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January 1981

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NIH PUBLIC ADVISORY GROUPS

AUTHORITY STRUCTURE FUNCTIONS MEMBERS

U.S. DEPARTMENT OF
HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

Committee Management Staff

NIH Publication No. 81-11
January 1981

FOREWORD

The National Institutes of Health (NIH) conducts and supports biomedical research to improve the health of the nation. In carrying out its mission, the NIH relies upon public advisory committees for counsel and critique with respect to both ongoing and proposed activities.

These committees of consultants are divided into two broad categories--scientific review groups and program advisory groups. The scientific review groups are composed exclusively of experienced investigators with highly developed expertise in specific scientific disciplines or medical specialty areas; the primary function of these committees is to determine the scientific merit of research grant applications and contract proposals. The program advisory groups comprise not only biomedical scientists but also leaders in such fields as education, law, social sciences, public health or public affairs; these committees provide the broad perspective on social needs that is essential to balanced and effective programs.

This publication presents in convenient form the authority, structure, functions, frequency of meetings, and membership of the NIH public advisory committees. The nation is fortunate that these outstanding citizens with such a wide variety of backgrounds and affiliations are willing to contribute to the guidance of Federal biomedical research programs.

D S Fredrickson

Donald S. Fredrickson, M.D.
Director

January 1981

EXPLANATORY NOTES

This publication contains descriptions and memberships of the public advisory committees in the National Institutes of Health, arranged by Bureau/Institute/Division served.

A public advisory committee, as defined by the General Administration Manual (Chapter 9, Committee Management) is any council, committee, board, panel, study section, or similar group, which includes one or more non-Federally employed persons. Members are appointed for overlapping terms of four years and the year the term expires is shown after the member's name.

The Table of Contents lists the committees by organizational structure. The two Indexes at the end of the publication list the committees and members alphabetically.

This publication was prepared by the Committee Management Office, National Institutes of Health, with the cooperation of the Division of Research Grants, Statistics and Analysis Branch.

NOTE: On May 4, 1980, the Department of Health, Education, and Welfare became the Department of Health and Human Services. The former name is used in the text of this publication when reference is made to Congressional or Secretarial actions prior to the above date.

ADDITIONAL INFORMATION

Additional information about nominating procedures and other aspects of NIH advisory groups may be obtained from the Committee Management Office. The address is:

Committee Management Office
National Institutes of Health
Building 1, Room 300
Bethesda, Maryland 20205
301-496-2123

Additional copies of this book are available from the Committee Management Office at the above address.

READE

DESCRIPTION OF THE NIH PEER REVIEW SYSTEM

One of the functions of the National Institutes of Health (NIH) is to support biomedical research projects selected for scientific merit and relevance to health problems. Because of the magnitude, diversity, and complexity of the NIH research mission and the desire to obtain the best advice possible, the NIH draws for assistance on the national pool of scientists actually engaged in research. These scientists assist the NIH in an advisory capacity in the selection of the most meritorious research projects to implement biomedical research programs of the highest quality.

The NIH peer review system is based upon two sequential levels of review, referred to as the "dual review system." Both levels have statutory bases. The first level of review is performed by scientific review groups which are established, in general, along lines of scientific disciplines and consist of experts in relevant research fields. The scientific review groups managed by the Division of Research Grants are referred to as Study Sections. The Study Sections consist of 12 to 20 members each and have as their primary function the review and evaluation for scientific merit of research grant applications. Other scientific review groups are managed by the Bureaus, Institutes, and Divisions (BIDs) and have diverse review responsibilities, such as multidisciplinary research requests and a variety of other specialized proposals, including research contract proposals.

The second level of review for research grant applications is performed by a national advisory council or board (hereinafter referred to as council) for each BID which supports extramural research.

Scientific Review Groups

Each scientific review group is composed primarily of non-Federal scientists selected by the NIH for their competence in the particular scientific areas for which that group has review responsibilities. Review groups usually meet three times yearly. Each meeting generally requires two or three days of intensive review of research proposals. Six to eight weeks before the meeting date, the Executive Secretary, who is an NIH health scientist administrator, assigns specific applications to each member who prepares written detailed critiques prior to the meeting and leads the discussion on these applications at the meeting. In addition, every member is expected to read and be prepared to contribute to the discussion of all other applications to be reviewed at the meeting. Members also participate in project site visits when these are deemed necessary for an adequate review of a specific application. They survey, as scientific leaders, the status of research in their fields.

Responsibilities of Membership

These groups review applications on the basis of scientific merit and scientific significance, including such considerations as (1) an assessment of the importance of the proposed research problem; (2) the novelty and originality of the approach; (3) the training, experience and research competence or promise of the investigator(s); (4) the adequacy of the experimental design; (5) the suitability of the facilities; and (6) the appropriateness of the requested budget relative to the work proposed.

Recommendations of the scientific review groups are made by majority vote of the members. If recommended for approval, applications are assigned a technical merit priority rating by each individual scientific review group member, "1" being the most meritorious and "5" the least. The arithmetic average becomes the committee's priority score. Scientific review groups may also vote to recommend disapproval of applications or deferral for further information and later recommendation. Following the meeting, a summary statement is prepared by the Executive Secretary for each application reviewed. The summary contains the recommendation, the priority score for applications recommended for approval, and a summation of the reasons for the recommendation. This statement is forwarded to the appropriate BID for the next level of review--consideration by that unit's Council.

The summary statement is automatically sent to the applicant following council review.

NIH research and development contract projects generally are subjected to a many-stage review process prior to any awards. For solicited contracts, program advisory committees, composed largely of non-Government experts, suggest types of projects which should be undertaken by the NIH programs to which they relate. Such recommendations are provided also through workshops, conferences, and similar advisory groups. The ideas are then translated by program staff into specific requests for proposals which define the program requirements and describe the criteria by which the proposals will be evaluated. Proposals received following such announcements are evaluated by additional technical review groups, again composed largely of non-Federal advisors. Recommendations from these groups, together with the results of separate business evaluations of the proposals are then reviewed further by appropriate NIH staff groups with outside consultation as needed, who provide final recommendations to the Directors of those Bureaus, Institutes, or Divisions. Variations on these processes are required for review of unsolicited contract proposals and for proposals responding to solicitations for R&D support. All these review, approval and award processes are conducted in accordance with requirements of Federal and HHS Procurement Regulations.

Criteria for Scientific Review Group Membership

The primary requirement for serving on a scientific review group is competence as an independent investigator in a basic scientific or clinical discipline or research specialty. Assessment of such competence is based on the quality of research accomplished, publications in refereed scientific journals, and other significant scientific activities, achievements, and honors. Usually a doctoral degree or its equivalent is required. Service also requires mature judgment, balanced perspective, objectivity, ability to work effectively in a group context, commitment to complete work assignments, and assurance that the confidentiality of applications will be protected.

Other Considerations for Scientific Review Group Membership

In addition to the individual characteristics outlined above, such factors as geographic distribution and adequate representation of younger, ethnic minority, female, and handicapped scientists must be considered. Further, no two members from the same institution may be appointed to the same advisory group, an interval of one year must occur before reappointment to an NIH committee, and no member may be appointed to serve simultaneously on two chartered committees of the Department of Health and Human Services. Exceptions to these restrictions are rare and must be approved by the Department Committee Management Officer.

National Advisory Councils and Boards

These groups are comprised of both scientists and non-scientists and have broader responsibilities. The mix of members brings to bear on the grant review and award process knowledge in each of the relevant programmatic areas, familiarity with NIH procedures as well as awareness of the roles of the diverse institutions in biomedical research and of the health needs of the American people. The councils and boards also offer advice and make recommendations on policy and matters of significance to the mission and goals of the BIDs they serve. The second level of review for contract proposals is conducted by an executive staff committee of each of the BIDs. The number of members is usually set by law, usually twelve or more, and include both scientists and others who are lay community leaders with a demonstrated interest in health areas relevant to the program areas of the particular BID.

Responsibilities of Council/Board Membership

In general, the councils meet three times yearly for approximately three days.

Each Council member receives in advance copies of the recommendations of the scientific review groups on applications for grants assigned to the BID to which the Council is advisory and reviews them against a broad background of responsibilities that include, in part, a determination of the total pattern of research in universities and other institutions; the need for the initiation of research in new areas; the degree of relevance of the proposed research to the missions of the BIDs; and other matters of policy. The Councils usually concur with the appraisal of the scientific review groups with regard to scientific merit, but they may have occasion to modify the recommendations in consideration of one or more of the factors mentioned above.

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OFFICE OF THE DIRECTOR

ADVISORY COMMITTEE TO THE DIRECTOR, NIH
RECOMBINANT DNA ADVISORY COMMITTEE

ADVISORY COMMITTEE TO THE DIRECTOR, NIH

AUTHORITY

Originally established by the Director, NIH, May 9, 1966, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of the Director, NIH, as chairman, and 16 members appointed by the Secretary, HHS, for overlapping terms of four years. Members are selected from authorities knowledgeable in one or more of the fields pertinent to the NIH mission, including biomedical and behavioral research (at both preclinical and clinical levels); also, medical practice, the social and physical sciences, education, and biomedical communications. Within this total, there shall be members knowledgeable about such matters as applicable law, standards of professional conduct and practice, and public health.

FUNCTIONS

Advises the Secretary, HHS, the Assistant Secretary for Health, and the Director, NIH, on policy matters pertinent to NIH mission responsibilities, including the development of biomedical and behavioral research, medical science, and biomedical communications. The Committee provides a framework for review, evaluation, and policy development on specific or general aspects of NIH activities--biomedical and behavioral research, and health science policy generally. Thus, the Committee may provide advice concerning program development, resource allocation, and NIH administrative regulation and policies. In advising on issues, the Committee should be able to reflect a diversity of viewpoints including perspectives of the biomedical and behavioral research community, academia, the medical profession, private sector research, and the general public.

MEETINGS

Meetings are held approximately three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

ADVISORY COMMITTEE TO THE DIRECTOR, NIH

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BENNETT, IVAN L., JR. 1981
ACTING PRESIDENT
NEW YORK UNIVERSITY
NEW YORK, NY 10003

BENNIS, WARREN G. 1981
PROF OF RESEARCH-MANAGEMENT & POLICY SCI
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90007

BONDURANT, STUART 1981
DEAN
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

EYZAGUIRRE, CARLOS 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84108

FARBER, EUGENE M. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF DERMATOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY MEDICAL CENTER
STANFORD, CA 94305

HANSEN, BARBARA C. 1983
ASSOC DEAN FOR GRAD STUDIES & RESEARCH
SCHOOL OF NURSING
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

HUTT, PETER B. 1981
LAWYER
COVINGTON AND BURLING
WASHINGTON, DC 20006

LASKER, MARY 1984
PRESIDENT
ALBERT AND MARY LASKER FOUNDATION
NEW YORK, NY 10017

RAMEY, ESTELLE R. 1983
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
MEDICAL SCHOOL
GEORGETOWN UNIVERSITY
WASHINGTON, DC 20007

SCHMIDT, BENNO C. 1982
MANAGING PARTNER
J.H. WHITNEY AND COMPANY
NEW YORK, NY 10020

SHAW, MARGERY W. 1982
DIRECTOR
MEDICAL GENETICS CENTER
GRADUATE SCHOOL OF BIOMEDICAL SCIS
UNIVERSITY OF TEXAS HLTH SCI CTR
HOUSTON, TX 77025

SULLIVAN, LOUIS W. 1982
DEAN AND DIRECTOR
SCHOOL OF MEDICINE
MOREHOUSE COLLEGE
ATLANTA, GA 30314

TEMIN, HOWARD M. 1983
PROFESSOR OF ONCOLOGY
MCARDLE LABORATORY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

THIER, SAMUEL O. 1984
CHAIRMAN
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

WEXLER, JACQUELINE G. 1981
PRESIDENT
ACADEMIC CONSULTING ASSOCIATES
NEW YORK, NY 10022

WU, CHIEN-SHIUNG 1981
PUPIN PROFESSOR OF PHYSICS
DEPARTMENT OF PHYSICS
GRADUATE SCHOOL OF ARTS AND SCIENCES
COLUMBIA UNIVERSITY
NEW YORK, NY 10027

EXECUTIVE SECRETARY

PERPICH, JOSEPH G.
ASSOCIATE DIRECTOR FOR PROGRAM
PLANNING AND EVALUATION
OFFICE OF THE DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

RECOMBINANT DNA ADVISORY COMMITTEE

AUTHORITY

Established and chartered by the Secretary, HEW, October 7, 1974, as the Recombinant DNA Molecule Program Advisory Committee, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and renamed the Recombinant DNA Advisory Committee. Terminating June 30, 1982.

STRUCTURE

The Recombinant DNA Advisory Committee shall not exceed 25 members, appointed by the Secretary or his designee, at least eight of whom shall be selected from authorities knowledgeable in the fields of molecular biology or recombinant DNA research, at least six of whom shall be selected from authorities knowledgeable in scientific fields other than molecular biology or recombinant DNA research, and at least six of whom shall be persons knowledgeable in applicable law, standards of professional conduct and practice, public attitudes, the environment, public health, occupational health, or related fields. The Secretary shall designate the chairperson.

FUNCTION

The Recombinant DNA Advisory Committee shall advise the Secretary, Assistant Secretary for Health and the Director, NIH, concerning potential biological and ecological hazards of recombinant DNA's (molecules which are constructed outside living cells by joining natural or synthetic DNA segments to DNA molecules that can replicate in a living cell), recommend procedures which are designed to prevent the spread within human and other populations of organisms carrying such molecules, and recommend guidelines to be followed by investigators working with potentially hazardous recombinants.

MEETINGS

Meetings are held approximately four times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

RECOMBINANT DNA ADVISORY COMMITTEE

CHAIRMAN

THORNTON, RAY H., JR.   1982
PRESIDENT
ARKANSAS STATE UNIVERSITY
STATE UNIVERSITY, AR 72467

AHMED, A. KARIM   1982
SENIOR STAFF SCIENTIST
NATURAL RESOURCES DEFENSE COUNCIL, INC.
NEW YORK, NY 10017

BALTIMORE, DAVID   1982
PROFESSOR
CENTER FOR CANCER RESEARCH
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

BERNS, KENNETH I.   1983
PROFESSOR AND CHAIRMAN
DEPT OF IMMUNOLOGY AND MED MICROBIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32610

BRILL, WINSTON J.   1983
VILAS RESEARCH PROFESSOR OF BACTERIOLOGY
DEPARTMENT OF BACTERIOLOGY
COLLEGE OF AGRICULTURAL & LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

CAMPBELL, ALLAN M.   1981
PROFESSOR
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

CASON, ZELMA   1981
SUPERVISOR, CYTOPATHOLOGY LABORATORY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MISSISSIPPI MEDICAL CENTER
JACKSON, MS 39216

FEDOROFF, NINA V.   1984
STAFF SCIENTIST
DEPARTMENT OF EMBRYOLOGY
CARNEGIE INSTITUTION OF WASHINGTON
BALTIMORE, MD 21210

GOLDSTEIN, RICHARD   1982
ASSOCIATE PROFESSOR
MICROBIOLOGY AND MOLECULAR GENETICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

GOTTESMAN, SUSAN K.   1981
SENIOR INVESTIGATOR
LABORATORY OF MOLECULAR BIOLOGY, DCBD
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

KRIMSKY, SHELDON   1981
ACTING DIRECTOR
URBAN SOCIAL AND ENVIRONMENTAL POLICY
GRADUATE SCHOOL OF ARTS AND SCIENCES
TUFTS UNIVERSITY
MEDFORD, MA 02155

LEVINE, MYRON MAX   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

MAAS, WERNER K.   1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

MASON, JAMES O.   1983
EXECUTIVE DIRECTOR
UTAH STATE DEPARTMENT OF HEALTH
SALT LAKE CITY, UT 84110

MCGARRITY, GERARD J.   1984
HEAD, DEPT OF MICROBIOLOGY
INSTITUTE FOR MEDICAL RESEARCH
CAMDEN, NJ 08103

NIGHTINGALE, ELENA O.   1983
SENIOR PROGRAM OFFICER
INSTITUTE OF MEDICINE
NATIONAL ACADEMY OF SCIENCES
WASHINGTON, DC 20418

NOVICK, RICHARD P.   1981
MEMBER AND CHIEF
DEPARTMENT OF PLASMID BIOLOGY
PUBLIC HEALTH RESEARCH INSTITUTE
OF THE CITY OF NEW YORK, INC.
NEW YORK, NY 10016

PARKINSON, DAVID K.   1981
ASSOCIATE PROFESSOR OF OCCUPATIONAL HLTH
INDUSTRIAL ENVIRONMENTAL HEALTH SCIENCES
GRADUATE SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

PINON, RAMON, JR.   1982
ASSISTANT PROFESSOR
DEPARTMENT OF BIOLOGY
GENERAL CAMPUS
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

RECOMBINANT DNA ADVISORY COMMITTEE

HARRIS, JEAN L.   1983
SECRETARY OF HUMAN RESOURCES
COMMONWEALTH OF VIRGINIA
OFFICE OF THE GOVERNOR
RICHMOND, VA 23212

HOLMES, KING K.   1984
HEAD, DIVISION OF INFECTIOUS DISEASES
DEPARTMENT OF MEDICINE
US PUBLIC HEALTH SERVICE
US PUBLIC HEALTH SERVICE HOSPITAL
SEATTLE, WA 98114

KING, PATRICIA A.   1982
DEPUTY ASSISTANT ATTORNEY GENERAL
CIVIL DIVISION
DEPARTMENT OF JUSTICE
WASHINGTON, DC 20530

SCANDALIOS, JOHN G.   1984
PROFESSOR AND HEAD
DEPARTMENT OF GENETICS
SCHOOL OF AGRICULTURE & LIFE SCIENCES
NORTH CAROLINA STATE UNIVERSITY
RALEIGH, NC 27650

WILLIAMS, LUTHER S.   1981
PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63130

EXECUTIVE SECRETARY

GARTLAND, WILLIAM J.
NATIONAL INSTITUTE OF ALLERGY AND
INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL INSTITUTE ON AGING

NATIONAL ADVISORY COUNCIL ON AGING
AGING REVIEW COMMITTEE
BOARD OF SCIENTIFIC COUNSELORS, NIA

NATIONAL ADVISORY COUNCIL ON AGING

AUTHORITY

Established May 31, 1974, under section 462 of P.L. 93-296 (42 U.S. Code 289k-3). In accordance with P.L. 92-463, chartered December 20, 1974, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or his representative, a medical officer designated by the Secretary of Defense, the Commissioner on Aging or his representative, the Chairman of the Aging Research and Manpower Committee of the Federal Council on Aging, who serve as ex officio members; and twelve members appointed by the Secretary, HHS, who are leaders in the fields of fundamental sciences, medical sciences, education or public affairs. Six of such twelve are leading medical or scientific authorities skilled in aspects of the biological, social, and the behavioral sciences related to aging. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his preceding term.

FUNCTIONS

Advises and consults with the Secretary, HHS, and makes recommendations to him on programs relating to the aged which are administered by him and on those matters which relate to the Institute. Reviews applications for grants-in-aid relating to research projects on the aging process and the diseases and other special problems and needs of the aged, and recommends to the Secretary, HHS, the Assistant Secretary for Health, and the Director, NIH, approval of those projects which merit support. Consults with and advises the Director, NIH, and the Director, NIA, on matters relating to programs and activities in this area. Recommends to the Director, NIH, regarding the acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY COUNCIL ON AGING

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BUSSE, EWALD W. 1983
ASSOCIATE PROVOST AND DEAN
DEPT OF MEDICAL & ALLIED HEALTH EDUC
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

CALLOWAY, DORIS H. 1982
PROFESSOR OF NUTRITION
DEPARTMENT OF NUTRITIONAL SCIENCES
COLLEGE OF NATURAL RESOURCES
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

GARCIA-PALMIERI, MARIO R. 1983
PROFESSOR AND HEAD
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PUERTO RICO
SAN JUAN, PR 00936

LOPATA, HELENA Z. 1982
PROFESSOR
DEPARTMENT OF SOCIOLOGY
COLLEGE OF ARTS AND SCIENCES
LOYOLA UNIVERSITY OF CHICAGO
CHICAGO, IL 60626

MARTINSON, IDA M. 1983
PROFESSOR AND DIRECTOR OF RESEARCH
SCHOOL OF NURSING
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

SCHIMKE, ROBERT T. 1981
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

SHERROD, THEODORE R. 1982
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF BASIC MEDICAL SCIENCES
UNIVERSITY OF ILLINOIS MEDICAL CENTER
CHICAGO, IL 60612

TAKAMURA, CARL T. 1981
LEGISLATOR
HOUSE OF REPRESENTATIVES
HAWAII STATE LEGISLATURE
HONOLULU, HI 96813

VAN BUREN, ABIGAIL 1981
SYNDICATED COLUMNIST
PHILLIPS-VAN BUREN
BEVERLY HILLS, CA 90212

EX OFFICIO

HABER, PAUL A. H.
ASST CHIEF MEDICAL DIR FOR EXTENDED CARE
VETERANS ADMINISTRATION CENTRAL OFFICE
VETERANS ADMINISTRATION
WASHINGTON, DC 20420

NEUGARTEN, BERNICE L.
PROFESSOR
SCHOOL OF EDUCATION
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60637

RUMBAUGH, JAMES H.
PSYCHIATRY AND NEUROLOGY CONSULTANT
HEALTH CARE OPERATIONS
OFFICE OF THE SURGEON GENERAL
DEPARTMENT OF THE ARMY
WASHINGTON, DC 20324

SKINNER, JOHN
ASSOCIATE COMMISSIONER FOR RESEARCH
DEMONSTRATION AND EVALUATION
DEPARTMENT OF HEALTH AND HUMAN SERVICES
ADMINISTRATION ON AGING
WASHINGTON, DC 20201

EXECUTIVE SECRETARY

MCCANN, JUNE C.
COMMITTEE MANAGEMENT OFFICER
OFFICE OF THE DIRECTOR, NIA
NATIONAL INSTITUTE ON AGING
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

AGING REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NIH, on June 30, 1965, as the Aging Training Review Committee under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; name changed to Adult Development and Aging Research and Training Committee and restructured November 20, 1969. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured and renamed Adult Development and Aging Research Committee June 30, 1973. Renewed and renamed by the Secretary, HEW, January 4, 1975. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 22 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of the biological, medical, psychological, and social sciences and also knowledgeable about the relation of these sciences to aging processes and the problems and needs of the elderly.

FUNCTIONS

Advises the Director, NIH, and the Director, NIA. Provides initial technical merit review of applications for grants-in-aid and for proposals for contracts. Forwards recommendations concerning applications to the National Advisory Council on Aging.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

AGING REVIEW COMMITTEE

CHAIRMAN

KATZMAN, ROBERT 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

BAKER, HENRY J., JR. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF COMPARATIVE MEDICINE
MEDICAL DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

BARTOSHUK, LINDA M. 1983
ASSOCIATE FELLOW
DIVISION OF PSYCHOPHYSICS
JOHN B. PIERCE FOUNDATION
NEW HAVEN, CT 06519

BOREK, CARMIA 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

MOLDAVE, KIVIE 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOLOGICAL CHEMISTRY
COLLEGE OF MEDICINE
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92717

MUGGLETON-HARRIS, AUDREY L. 1981
ASSOCIATE PROFESSOR
LIFE SCIENCE DEPARTMENT
SCHOOL OF ENGINEERING AND SCIENCE
WORCESTER POLYTECHNIC INSTITUTE
WORCESTER, MA 01609

NESSELROADE, JOHN R. 1981
PROFESSOR OF HUMAN DEVELOPMENT
INDIVIDUAL AND FAMILY STUDIES DEPARTMENT
COLLEGE OF HUMAN DEVELOPMENT
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK, PA 16802

ROSS, CHARLES R. 1982
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
STATE U OF NEW YORK UPSTATE MEDICAL CTR
SYRACUSE, NY 13210

ROWE, JOHN W. 1983
ASSISTANT PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02215

RUBIO, RAFAEL 1983
ASSOCIATE PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

THOMPSON, LARRY W. 1983
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LETTERS ARTS AND SCIENCES
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90007

EXECUTIVE SECRETARY

SPIETH, WALTER
HEALTH SCIENTIST ADMINISTRATOR
NATIONAL INSTITUTE ON AGING
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NIA

AUTHORITY

Established and chartered by the Under Secretary, HEW, March 18, 1976, in accordance with P.L. 92-463 under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of eight members, including the chairman appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in the basic clinical, medical and social/behavioral sciences related to the research activities of the NIA.

FUNCTIONS

Advises the Director, NIH, the Director, NIA, and the Scientific Director, NIA, on the intramural research program through periodic meetings and visits to the laboratories for assessment of the research in progress and for long-range planning.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official, who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NIA

CHAIRMAN

EICHORN, DOROTHY H. 1981
ASSOCIATE DIRECTOR
INSTITUTE OF HUMAN DEVELOPMENT
GRADUATE DIVISION
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

DAVIS, PAUL J. 1981
HEAD, ENDOCRINOLOGY DIVISION
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14215

HUANG, RU CHIN C. 1984
PROFESSOR
DEPARTMENT OF BIOLOGY
FACULTY OF ARTS AND SCIENCES
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21218

LADDA, ROGER L. 1983
CHIEF, DIVISION OF GENETICS
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIV HERSHEY MED CTR
HERSHEY, PA 17033

LEAF, ALEXANDER 1981
JACKSON PROFESSOR OF CLINICAL MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02114

PARK, JANE H. 1982
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

PRESCOTT, DAVID M. 1984
PROFESSOR
DEPT OF MOLECULAR, CELL & DEVELOPTL BIO
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF COLORADO
BOULDER, CO 80309

RADKE-YARROW, MARIAN 1983
CHIEF, LAB OF DEVELOPMENTAL PSYCHOLOGY
DIV OF BIOLOGICAL & BIOCHEMICAL RESEARCH
DHHS, PHS, ADAMHA, NIMH, IRP
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

EXECUTIVE SECRETARY

GREULICH, RICHARD C.
SCIENTIFIC DIRECTOR
NATIONAL INSTITUTE ON AGING, GRC
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES

NATIONAL ADVISORY ALLERGY AND INFECTIOUS DISEASES COUNCIL
ALLERGY AND CLINICAL IMMUNOLOGY RESEARCH COMMITTEE
BOARD OF SCIENTIFIC COUNSELORS, NIAID
MICROBIOLOGY AND INFECTIOUS DISEASES ADVISORY COMMITTEE
TRANSPLANTATION BIOLOGY AND IMMUNOLOGY COMMITTEE

NATIONAL ADVISORY ALLERGY AND INFECTIOUS DISEASES COUNCIL

AUTHORITY

Originally established by the Surgeon General in December 1955 as authorized by section 432 of the Public Health Service Act, as amended, 42 U.S. Code 289b. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or his representative, and a medical officer designated by the Secretary of Defense, who serve as ex officio members; and fifteen members appointed by the Secretary, HHS, who are authorities knowledgeable in the fields of medical sciences, education, or public affairs. Ten of such fifteen are leading medical or scientific authorities outstanding in the study, diagnosis, or treatment of allergy, immunologic diseases, and infectious diseases. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his preceding term.

FUNCTIONS

Consults with and makes recommendations to the Secretary, HHS, the Assistant Secretary for Health, and the Director, NIH, on matters relating to programs and activities in the areas of allergy, immunology, and infectious diseases. Advises the Secretary, the Assistant Secretary for Health, and the Director, NIH, concerning the review of applications for grants-in-aid relating to research projects and grants and awards for research and training activities in the fields of immunology, allergic and immunologic diseases, and microbiology and infectious diseases, and recommends to the Director, NIH, the approval of those projects which merit support. Recommends to the Director, NIH, regarding acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY ALLERGY AND INFECTIOUS DISEASES COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ALADJEM, HENRIETTA 1982
SPECIAL ASSISTANT TO PRESIDENT
LUPUS FOUNDATION OF AMERICA
BOSTON, MA 02110

BIAS, WILMA B. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

BILLINGHAM, RUPERT E. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF CELL BIOLOGY
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

BLANK, HARVEY 1984
CHAIRMAN
DEPARTMENT OF DERMATOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33136

CHOPPIN, PURNELL W. 1983
PROFESSOR AND SENIOR PHYSICIAN
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

DENNIS, EVIE G. 1982
DIRECTOR
DEPARTMENT OF HUMAN RELATIONS
AND STUDENT ADVISORY SERVICES
DENVER PUBLIC SCHOOLS
DENVER, CO 80203

DENNY, FLOYD W., JR. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

GRANDBOIS, RAY 1983
TRIBAL MANAGEMENT SUPPORT CENTER
TUCSON, AZ 85734

LOPEZ, CARLOS 1982
ASSOCIATE
DIVISION OF HERPES VIRUS INFECTIONS
SLOAN-KETTERING INST, CANCER RESEARCH
NEW YORK, NY 10021

MC DEVITT, HUGH O. 1981
PROFESSOR OF MEDICAL MICROBIO & MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

PATTERSON, ROY 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

PETERSDORF, ROBERT G. 1982
PRESIDENT
AFFILIATED HOSPITAL CENTER, INC.
BOSTON, MA 02115

RILEY, ADONNA 1981
VICE CHAIRMAN
HEALTH AND WELFARE COMMISSION
BOARD OF DIRECTORS
NATIONAL PTA
LOUISVILLE, KY 40258

STOLLERMAN, GENE H. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF TENNESSEE
MEMPHIS, TN 38103

EX OFFICIO

AXLINE, STANTON G.
ASSOCIATE CHIEF OF STAFF FOR RESEARCH
AND DEVELOPMENT
VETERANS ADMINISTRATION MEDICAL CENTER
TUCSON, AZ 85723

SANFORD, JAY P.
DEAN
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIFORMED SERVICES UNIV OF THE HLTH SCIS
BETHESDA, MD 20014

EXECUTIVE SECRETARY

GAY, WILLIAM I.
ASSOCIATE DIRECTOR, EXTRAMURAL PROGRAMS
NATIONAL INSTITUTE OF ALLERGY
AND INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ALLERGY AND CLINICAL IMMUNOLOGY RESEARCH COMMITTEE

AUTHORITY

Originally established by the Assistant Secretary for Health and Scientific Affairs, HEW, October 16, 1972, as the Allergy and Immunology Research and Research Training Committee under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW; name changed to Allergy and Immunology Research Committee March 19, 1973. The name changed to Allergy and Clinical Immunology Research Committee June 30, 1977. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 12 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are scientists knowledgeable in the basic and clinical medical sciences related to allergy and diseases of the immune system.

FUNCTIONS

Advises the Director, NIH, and the Director, NIAID, concerning programs and activities in the areas of allergy and clinical immunology. Provides a primary review of grants-in-aid and contract proposals for special research programs, including program projects and centers, training programs, and special developmental award programs in the areas of allergy, clinical immunology, immunopathology, and infectious processes in immunologically mediated disorders, including cellular immunology, immediate and delayed hypersensitivity, allergy, immune-mediated disorders, complement, autoantibodies, and mechanisms of immunological disease, and immunodermatology, and recommends approval of those applications and proposals which it finds worthy of support. Assesses progress, evaluates ongoing special programs of the NIAID, and advises on new program development in these areas.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

ALLERGY AND CLINICAL IMMUNOLOGY RESEARCH COMMITTEE

CHAIRMAN

TAN, ENG M. 1983
HEAD, DIVISION OF RHEUMATIC DISEASES
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

HIRSCHHORN, ROCHELLE 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
POST GRADUATE MEDICAL SCHOOL
NEW YORK UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10016

ISHIZAKA, KIMISHIGE 1983
O'NEILL PROFESSOR OF MED & MICROBIOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

KALINER, MICHAEL A. 1984
HEAD, ALLERGIC DISEASES SECTION
NATIONAL INSTITUTE OF ALLERGY AND
INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

KLEBANOFF, SEYMOUR J. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

LEDDY, JOHN P. 1981
PROF OF MEDICINE & MICROBIOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER MEDICAL CENTER
ROCHESTER, NY 14642

MORSE, JANE H. 1982
ASSOCIATE PROFESSOR OF CLINICAL MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

PERNIS, BENVENUTO 1983
PROFESSOR OF MICROBIOLOGY AND MEDICINE
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF PHYSCIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

ROTHFIELD, NAOMI F. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CONNECTICUT
FARMINGTON, CT 06032

SIRAGANIAN, REUBEN P. 1983
CHIEF, CLINICAL IMMUNOLOGY SECTION
LABORATORY OF MICROBIOLOGY & IMMUNOLOGY
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

UNANUE, EMIL R. 1984
PROFESSOR OF IMMUNOPATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
HARVARD MEDICAL SCHOOL
BOSTON, MA 02115

EXECUTIVE SECRETARY

SHEFFIELD, HARLEY G.
EXTRAMURAL ACTIVITIES PROGRAM
NATIONAL INSTITUTE OF ALLERGY
AND INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NIAID

AUTHORITY

Originally established by the Director, NIH, November 26, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered June 30, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of eight members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from scientific leaders in the basic and clinical medical sciences related to the research activities of the NIAID.

FUNCTIONS

Provides expert advice to the Director, NIH, and to the Director, NIAID, on matters of scientific program both present and future, and particularly from a long-range viewpoint, as they relate to the intramural research programs. Reviews and provides advice on research program activities and quality and progress of scientific personnel of intramural laboratories.

MEETINGS

Meetings are held approximately three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NIAID

COOPER, MAX D. 1982
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

LIE, KIAN J. 1982
PROFESSOR
DEPT EPIDEMIOLOGY & INTERNATIONAL HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

MERIGAN, THOMAS C., JR. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
STANFORD UNIVERSITY MEDICAL CENTER
STANFORD, CA 94305

THORBECKE, GEERTRUIDA J. 1984
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10016

EXECUTIVE SECRETARY

SELL, KENNETH
INTRAMURAL PROGRAM
NATIONAL INSTITUTE OF ALLERGY
AND INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MICROBIOLOGY AND INFECTIOUS DISEASES ADVISORY COMMITTEE

AUTHORITY

Originally established as the Vaccine Development Committee December 20, 1961, by the Assistant Secretary for Health and Scientific Affairs; restructured and renamed October 13, 1970, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW; name changed to Microbiology and Infectious Diseases Advisory Committee June 30, 1977. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are scientists knowledgeable in the fields of bacteriology, mycology, virology, rickettsiology, parasitology, microbial physiology, genetics and immune mechanisms of infectious diseases.

FUNCTIONS

Advises the Director, NIH, and the Director, NIAID, on the Institute's programs and activities in the broad areas of microbiology, including basic microbiology, and infectious diseases. These programs include sexually-transmitted diseases, enteric diseases, recombinant DNA research, hepatitis, influenza and other viral respiratory infections, mechanisms of resistance to antimicrobial agents, streptococcal diseases and sequelae, biological regulation of vectors of human disease, immunology of parasitic infections, antiviral substances, hospital-associated infections, chronic and degenerative diseases of man of possible viral etiology, clinical virology, vaccine research and development, and international collaboration in infectious disease programs. Provides scientific and technical review of contract proposals as well as grants-in-aid for special research programs, including program projects and centers, training programs, and exploratory developmental projects. Assesses progress and evaluates ongoing special programs of the NIAID in microbiology and infectious diseases, and advises on new program development in these areas.

MEETINGS

Meetings are usually held four times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MICROBIOLOGY AND INFECTIOUS DISEASES ADVISORY COMMITTEE

CHAIRMAN

GINSBERG, HAROLD S. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

BARRETT-CONNOR, ELIZABETH 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF COMMUNITY MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

BASEMAN, JOEL B. 1981
ASSOCIATE PROFESSOR
DEPT OF BACTERIOLOGY AND IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

COLLEY, DANIEL G. 1982
RESEARCH CAREER SCIENTIST
RESEARCH AND DEVELOPMENT
VETERANS ADMINISTRATION MEDICAL CENTER
NASHVILLE, TN 37203

DWYER, JOHN M. 1983
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

FOY, HJORDIS 1982
PROFESSOR
EPIDEMIOLOGY AND INTERNATIONAL HEALTH
SCHOOL OF PUBLIC HLTH AND COMMUNITY MED
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

GOTSCHLICH, EMIL C. 1984
PROFESSOR
DEPT OF BACTERIOLOGY AND IMMUNOLOGY
GRADUATE SCHOOL
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

GYLES, CARLTON 1983
PROFESSOR
DEPT OF VETERINARY MICROBIOLOGY
ONTARIO VETERINARY COLLEGE
UNIVERSITY OF GUELPH
GUELPH, ONTARIO N1G 2W1, CANADA

HUANG, ALICE S. 1982
PROF OF MICROBIO & MOLECULAR GENETICS
MICROBIOLOGY AND MOLECULAR GENETICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

LEPOW, MARTHA L. 1982
PROFESSOR OF PEDIATRICS
CLINICAL RESEARCH CENTER
ALBANY MEDICAL COLLEGE
ALBANY, NY 12208

ROCKLIN, ROSS E. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

SCHLESINGER, R. WALTER 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY
RUTGERS MEDICAL SCHOOL
COLLEGE OF MEDICINE & DENTISTRY OF NJ
PISCATAWAY, NJ 08854

SCHULZE, IRENE T. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
ST LOUIS UNIVERSITY
ST. LOUIS, MO 63104

WEINSTEIN, PAUL P. 1981
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
COLLEGE OF SCIENCE
UNIVERSITY OF NOTRE DAME
NOTRE DAME, IN 46556

EXECUTIVE SECRETARY

FISHER, THELMA
EXTRAMURAL ACTIVITIES PROGRAM
NATIONAL INSTITUTE OF ALLERGY
AND INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

TRANSPLANTATION BIOLOGY AND IMMUNOLOGY COMMITTEE

AUTHORITY

Originally established December 3, 1964, by the Director, NIH, as the Committee for Collaborative Research in Transplantation and Immunology, under section 222 of the Public Health Service Act, as amended 42 U.S. Code 217a. Renamed the Transplantation and Immunology Committee January 21, 1966. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and renamed Transplantation Immunology Committee June 24, 1976. Renewed and renamed Transplantation Biology and Immunology Committee June 30, 1977. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 12 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are scientists knowledgeable in the fields of immunobiology, immunogenetics, and organ transplantation.

FUNCTIONS

Advises the Director, NIH, and the Director, NIAID, concerning the Institute's programs in the broad areas of transplantation biology and basic immunology, specifically including histocompatibility testing, immunosuppression, other transplantation immunology, immunochemistry, immunogenetics, cellular immunology, lymphocyte biology, tissue typing, and blood banking. It provides advice and initial scientific review of contract proposals and applications for program projects, centers, and training programs. Assesses progress and evaluates ongoing special programs of the institute in transplantation biology and basic immunology and advises on new program development in these areas.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

TRANSPLANTATION BIOLOGY AND IMMUNOLOGY COMMITTEE

CHAIRMAN

NATHENSON, STANLEY G. 1984
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

GREEN, IRA 1981
HEAD, CELLULAR IMMUNOLOGY SECTION, LI
NATIONAL INSTITUTE OF ALLERGY
AND INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

GRUMET, F. CARL 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY MEDICAL CENTER
STANFORD, CA 94305

HONG, RICHARD 1982
PROFESSOR
DEPARTMENT OF PEDIATRICS
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

KAPP, JUDITH A. 1984
ASSOCIATE STAFF
DEPARTMENT OF PATHOLOGY & LAB MED
JEWISH HOSPITAL OF ST. LOUIS
ST. LOUIS, MO 63110

METZGER, HENRY 1981
CHIEF-SECTION ON CHEMICAL IMMUNOLOGY-ARB
NATIONAL INSTITUTE OF ARTHRITIS,
METABOLISM AND DIGESTIVE DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

SCHACTER, BERNICE Z. 1982
ASSISTANT PROF OF EXPERIMENTAL PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

SIMMONS, RICHARD L. 1982
PROFESSOR OF SURGERY & MICROBIOLOGY
DEPARTMENT OF SURGERY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

STOBO, JOHN D. 1981
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

TERASAKI, PAUL I. 1984
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

WARD, FRANCES E. 1983
ASSOCIATE PROFESSOR OF IMMUNOLOGY
DEPT OF MICROBIOLOGY AND IMMUNOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

ZMIJEWSKI, CHESTER M. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

EXECUTIVE SECRETARY

SHEFFIELD, HARLEY G.
EXTRAMURAL ACTIVITIES PROGRAM
NATIONAL INSTITUTE OF ALLERGY
AND INFECTIOUS DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NAT. INST. OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

NATIONAL ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES ADVISORY COUNCIL
BOARD OF SCIENTIFIC COUNSELORS, NIAMDD

NATIONAL ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES ADVISORY COUNCIL

AUTHORITY

Originally established as the National Advisory Arthritis and Metabolic Diseases Council by the Surgeon General in August 1950 as authorized by section 432 of the Public Health Service Act. Restructured and renamed May 19, 1972, as amended, 42 U.S. Code 289c-1, section 434. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or his representative, and a medical officer designated by the Secretary of Defense, who serve as ex officio members; and eighteen members appointed by the Secretary, HHS, from authorities knowledgeable in the fields of fundamental sciences, medical sciences, education, or public affairs. At least fourteen of such eighteen are leading medical or scientific authorities outstanding in the study, diagnosis, treatment or prevention of arthritis, bone and skin diseases, diabetes, endocrinology, metabolism, digestive diseases, nutrition, kidney, urologic and blood diseases. Within the council there is a Digestive Diseases Committee composed of at least three members who are leading medical authorities in the study, diagnosis, treatment or prevention of digestive diseases. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his preceding term.

FUNCTIONS

Consults with and advises the Secretary, HHS, the Assistant Secretary for Health, and the Director, NIH, concerning the review of applications for grants-in-aid relating to research projects in arthritis, rheumatism, metabolism, diabetes, and digestive diseases, and recommends approval of those projects which merit support. Recommends to the Director, NIH, regarding the acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act. There is within the council a Digestive Diseases Committee which specifically reviews applications assigned to this Institute for projects relating to digestive diseases.

MEETINGS

Meetings are held three times a year as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES ADVISORY COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BENNETT, J. CLAUDE 1984
PROFESSOR AND DIRECTOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA
BIRMINGHAM, AL 35294

BIERMAN, EDWIN L. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

FREINKEL, RUTH K. 1983
PROFESSOR
DEPARTMENT OF DERMATOLOGY
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
EVANSTON, IL 60201

HYMAN, HERBERT L. 1982
1033 HAMILTON STREET
ALLENTOWN, PA 18101

ISSELBACHER, KURT J. 1981
CHIEF
GASTROINTESTINAL UNIT
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

JACKSON, RUDOLPH E. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

KERN, FRED JR. 1981
HEAD, DIVISION OF GASTROENTEROLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

KRAFT, GRACE 1981
119 FIRST STREET NORTH
CANNON FALLS, MN 55009

LACY, PAUL E. 1982
MALLINCKRODT PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

LAWRENCE, ANN M. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
STRITCH SCHOOL OF MEDICINE
LOYOLA UNIVERSITY OF CHICAGO
MAYWOOD, IL 60153

MANDEVILLE, JOHN S. 1981
EXECUTIVE SECRETARY
MINNESOTA LEGISLATIVE COMMISSION
ON PENSIONS AND RETIREMENT
ST. PAUL, MN 55155

MARTINEZ-MALDONADO, MANUEL 1982
CHIEF, MEDICAL SERVICE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PUERTO RICO
SAN JUAN, PR 00936

NEALE, TERRYLIN 1983
3811 CHEVY CHASE
HOUSTON, TX 77019

PIGG, JANICE S. 1984
NURSE CONSULTANT RHEUMATOLOGY
RHEUMATIC DISEASE PROGRAM
COLUMBIA HOSPITAL
MILWAUKEE, WI 53211

ROSENBERG, LEON E. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF HUMAN GENETICS
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

VAN ITALLIE, THEODORE B. 1981
PROFESSOR
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10025

WALSH, PATRICK C. 1982
PROFESSOR AND DIRECTOR
DEPARTMENT OF UROLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

WHITE, AUGUSTUS A. 1982
ORTHOPAEDIC SURGEON-IN-CHIEF
DEPARTMENT OF ORTHOPAEDIC SURGERY
BETH ISRAEL HOSPITAL
BOSTON, MA 02215

NATIONAL ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES ADVISORY COUNCIL

EX OFFICIO

MAYS, MARGUERITE T.
ASSISTANT CHIEF MEDICAL DIRECTOR
RESEARCH AND DEVELOPMENT
VETERANS ADMINISTRATION
WASHINGTON, DC 20420

SCHER, IRWIN
HEAD, IMMUNOLOGY BRANCH
INFECTIOUS DISEASES PROGRAM CENTER
NAVAL MEDICAL RESEARCH INSTITUTE
BETHESDA, MD 20014

EXECUTIVE SECRETARY

BROOKS, GEORGE T.
ASSOC DIRECTOR FOR EXTRAMURAL ACTIVITIES
NATIONAL INSTITUTE OF ARTHRITIS,
METABOLISM, AND DIGESTIVE DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NIAMDD

AUTHORITY

Originally established by the Director, NIH, November 26, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of eight members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leaders in basic and clinical medical sciences related to the research activities of the NIAMDD.

FUNCTIONS

Provides expert advice to the Director, NIH, the Director, NIAMDD, and the Director of Intramural Research on programs through periodic visits to the laboratories for assessment of the research in progress and evaluation of productivity and performance of staff scientists.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NIAMDD

CHAIRMAN

HEPPEL, LEON A. 1981
PROFESSOR OF BIOCHEMISTRY
BIOCHEMISTRY & MOLECULAR & CELL BIOLOGY
DIVISION OF BIOLOGICAL SCIENCES
CORNELL UNIVERSITY
ITHACA, NY 14853

KREBS, EDWIN G. 1983
CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

LONDON, IRVING M. 1983
PROFESSOR OF MEDICINE
DIV OF HARVARD-MIT HEALTH SCIS AND TECHN
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

SHAPIRO, LUCILLE 1984
CHAIRMAN
DEPARTMENT OF MOLECULAR BIOLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

STROMINGER, JACK L. 1982
PROFESSOR OF BIOCHEMISTRY
DEPT OF BIOCHEMISTRY & MOLECULAR BIOLOGY
FACULTY OF ARTS AND SCIENCES
HARVARD UNIVERSITY
CAMBRIDGE, MA 02138

VAGELOS, P. ROY 1984
PRESIDENT
MERCK SHARP & DOHME RESEARCH LABS
MERCK AND COMPANY, INCORPORATED
RAHWAY, NJ 07065

YALOW, ROSALYN 1981
SENIOR MEDICAL INVESTIGATOR
VETERANS ADMINISTRATION HOSPITAL
BRONX, NY 10468

YANOFSKY, CHARLES 1982
HERZSTEIN PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

EXECUTIVE SECRETARY

RALL, JOSEPH E.
DIRECTOR, INTRAMURAL RESEARCH
NATIONAL INSTITUTE OF ARTHRITIS,
METABOLISM, AND DIGESTIVE DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL CANCER INSTITUTE

NATIONAL CANCER ADVISORY BOARD
BIOMETRY AND EPIDEMIOLOGY CONTRACT REVIEW COMMITTEE
BLADDER AND PROSTATIC CANCER REVIEW COMMITTEE
BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER BIOLOGY AND DIAGNOSIS
BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER CAUSE AND PREVENTION
BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER TREATMENT
BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF RESOURCES, CENTERS AND COMMUNITY ACTIVITIES
BREAST CANCER TASK FORCE COMMITTEE
CANCER CLINICAL INVESTIGATION REVIEW COMMITTEE
CANCER CONTROL GRANT REVIEW COMMITTEE
CANCER CONTROL INTERVENTION PROGRAMS REVIEW COMMITTEE
CANCER CONTROL MERIT REVIEW COMMITTEE
CANCER RESEARCH MANPOWER REVIEW COMMITTEE
CANCER SPECIAL PROGRAM ADVISORY COMMITTEE
CAUSE AND PREVENTION SCIENTIFIC REVIEW COMMITTEE
CLINICAL CANCER EDUCATION COMMITTEE
CLINICAL CANCER PROGRAM PROJECT AND CANCER CENTER SUPPORT REVIEW COMMITTEE
CLINICAL TRIALS COMMITTEE
DIAGNOSTIC RESEARCH ADVISORY GROUP
LARGE BOWEL AND PANCREATIC CANCER REVIEW COMMITTEE
PRESIDENT'S CANCER PANEL

NATIONAL CANCER ADVISORY BOARD

AUTHORITY

Originally established as the National Advisory Cancer Council in August 1937 by P.L. 244, 75th Congress, superseded by section 217 of the Public Health Service Act, as amended, 42 USC 218; renamed and restructured as The National Cancer Advisory Board by P.L. 92-218, December 23, 1971, (The National Cancer Act of 1971), section 410 B, 42 U.S. Code 286f. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Secretary of the Department of Health and Human Services; the Director, Office of Science and Technology Policy; the Director of the National Institutes of Health; the chief medical officer of the Veterans' Administration (or his designee); the Director of the National Institute for Occupational Safety and Health; the Director of the National Institute of Environmental Health Sciences; the Secretary of Labor; the Commissioner of the Food and Drug Administration; the Administrator of the Environmental Protection Agency; the Chairman of the Consumer Product Safety Commission; and, a medical officer designated by the Secretary of Defense, who serve as ex officio members; and eighteen members appointed by the President. Not more than twelve of the appointed members shall be scientists or physicians and not more than eight of the appointed members shall be representatives from the general public and not less than five of the appointed members shall be individuals knowledgeable in environmental carcinogenesis (including carcinogenesis involving occupational and dietary factors). The scientists and physicians appointed to the Board shall be appointed from among persons who are among the leading scientific or medical authorities outstanding in the study, diagnosis, or treatment of cancer or in fields related thereto and at least two of the physicians appointed to the Board shall be physicians primarily involved in treating individuals who have cancer. The ex officio members of the Board shall be nonvoting members. Appointed members hold office for overlapping terms of six years and are eligible for reappointment and may serve after the expiration of their terms until their successors have taken office. The President designates one of the appointed members to serve as chairman, for a term of two years. The Director, National Cancer Institute designates a member of the staff of the Institute to act as Executive Secretary.

NATIONAL CANCER ADVISORY BOARD

CHAIRMAN

PITOT, HENRY C. 1982
CHAIRMAN
DEPARTMENT OF ONCOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

AMES, BRUCE N. 1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

AMOS, HAROLD 1982
PROFESSOR OF MICROBIOLOGY
DEPT. MICROBIOLOGY & MOLECULAR GENETICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

HENDERSON, MAUREEN M. 1984
ASSOCIATE VICE PRESIDENT FOR HEALTH SCIS
OFFICE OF THE VICE PRES FOR HEALTH SCIS
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

HICKEY, ROBERT C. 1986
EXECUTIVE VICE-PRESIDENT
UNIVERSITY OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

KATTERHAGEN, JOSEPH G. 1986
DIR OF ONCOLOGY FOR CONSOLIDATED HOSP
DEPARTMENT OF ONCOLOGY
TACOMA GENERAL HOSPITAL
TACOMA, WA 98405

KUSHNER, ROSE 1986
WRITER OF CONSUMER INTEREST
KENSINGTON, MD 20795

LANDERS, ANN 1986
JOURNALIST
FIELD NEWSPAPER SYNDICATE
CHICAGO SUN TIMES BUILDING
CHICAGO, IL 60611

LEFFALL, LASALLE D. 1986
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20060

LOMBARDI, MARIE A. 1982
550 S. OCEAN BOULEVARD
MANALAPAN, FL 33462

POWERS, WILLIAM E. 1986
CHAIRMAN
DEPARTMENT OF RADIATION THERAPY
HARPER GRACE HOSPITAL
DETROIT, MI 48201

ROWLEY, JANET D. 1984
PROFESSOR
DEPARTMENT OF MEDICINE
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

SAMUELS, SHELDON W. 1984
DIRECTOR, HEALTH, SAFETY AND ENVIRONMENT
INDUSTRIAL UNION DEPARTMENT
AFL-CIO
WASHINGTON, DC 20006

SCHRIER, MORRIS M. 1984
LEGAL CONSULTANT
MCA, INC
NEW YORK, NY 10022

SEITZ, FREDERICK 1982
CONSULTANT
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

SELIKOFF, IRVING J. 1984
DIRECTOR, ENVIRONMENTAL SCIS LABORATORY
DEPARTMENT OF COMMUNITY MEDICINE
MOUNT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

SHUBIK, PHILIPPE 1982
DIRECTOR
EPPLEY INSTITUTE FOR RESEARCH IN CANCER
MEDICAL CENTER
UNIVERSITY OF NEBRASKA
OMAHA, NE 68105

WOGAN, GERALD N. 1984
PROFESSOR OF TOXICOLOGY
DEPARTMENT OF NUTRITION AND FOOD SCIENCE
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

EX OFFICIO

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MOSTOFI, F. KASH
CHAIRMAN
CENTER FOR ADVANCED PATHOLOGY
ARMED FORCES INSTITUTE OF PATHOLOGY
WASHINGTON, DC 20306

FUNCTIONS

Reviews applications for grants-in-aid relating to cancer research and shall advise and assist the Director, National Cancer Institute with respect to the National Cancer Program.

MEETINGS

The Board shall meet at the call of the Director, National Cancer Institute, or the chairman, not less than four times a year. A government official shall approve the agenda and shall be present at all meetings.

NATIONAL CANCER ADVISORY BOARD

HARRIS, PATRICIA R.
SECRETARY
DEPARTMENT OF HEALTH AND HUMAN SERVICES
WASHINGTON, DC 20201

HAYS, MARGUERITE T.
ASSISTANT CHIEF MEDICAL DIRECTOR
RESEARCH AND DEVELOPMENT
VETERANS ADMINISTRATION
WASHINGTON, DC 20420

MARLAND, RICHARD E.
SPECIAL ASSISTANT TO THE ADMINISTRATOR
U.S. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OMENN, GILBERT S.
ASSISTANT DIRECTOR FOR HUMAN RESOURCES
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
EXECUTIVE OFFICE OF THE PRESIDENT
WASHINGTON, DC 20500

RALL, DAVID P.
DIRECTOR
NATIONAL INSTITUTE OF
ENVIRONMENTAL HEALTH SCIENCES
NATIONAL INSTITUTES OF HEALTH, PHS
RESEARCH TRIANGLE PARK, NC 27709

SMITH, ROBERT N.
ASSISTANT SECRETARY OF DEFENSE
(HEALTH AFFAIRS)
DEPARTMENT OF DEFENSE
WASHINGTON, DC 20301

EXECUTIVE SECRETARY

KING, THOMAS J.
DIRECTOR
DIV OF CANCER RESEARCH RESOURCES & CTR
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BIOMETRY AND EPIDEMIOLOGY
CONTRACT REVIEW COMMITTEE

AUTHORITY

Established by the Director, NCI, December 5, 1967. Chartered in accordance with P.L. 92-463 February 7, 1973, under Title IV A (42 U.S. Code 286); section 405(a) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Renewed and terminating December 20, 1982.

STRUCTURE

Consists of 14 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from scientists knowledgeable in the fields of epidemiology, biostatistics, surgery, immunology, clinical oncology, genetics, hematology, cellular biology, sociology, demography, pathology, community health, toxicolog medical record administration, computer science and environmental health.

FUNCTIONS

Provides advice to the Director, NCI, the Director, Division of Extramural Activities, and the Director, Division of Cancer Cause and Prevention, concerning all contracts relatin to biometry and epidemiology of cancer.

MEETINGS

Meetings are usually held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BIOMETRY AND EPIDEMIOLOGY CONTRACT REVIEW COMMITTEE

CHAIRMAN

PETRAKIS, NICHOLAS L.   1981
CHAIRMAN
DEPT OF EPIDEMIOLOGY & INTERNTL HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

CHIN, TOM DOON Y.   1983
CHAIRMAN
DEPARTMENT OF COMMUNITY HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS
KANSAS CITY, KS 66103

COLTON, THEODORE   1984
PROFESSOR
RES(BIOSTAT AND EPIDEMIOLOGY) DEPT
SCHOOL OF PUBLIC HEALTH
BOSTON UNIVERSITY MEDICAL CENTER
BOSTON, MA 02118

DOW, LOIS W.   1982
ASSISTANT MEMBER IN HEMATOLOGY-ONCOLOGY
DIVISION OF HEMATOLOGY-ONCOLOGY
ST. JUDE CHILDREN'S RESEARCH HOSPITAL
MEMPHIS, TN 38101

GITTELSOHN, ALAN M.   1981
PROFESSOR OF BIOSTATISTICS
DEPARTMENT OF BIOSTATISTICS
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

HAYNES, SUZANNE G.   1982
RESEARCH ASSISTANT PROFESSOR
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

KITAGAWA, EVELYN M.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SOCIOLOGY
DIVISION OF SOCIAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

LI VOLSI, VIRGINIA A.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

STARMER, C. FRANK   1982
PROFESSOR
DEPARTMENT OF COMPUTER SCIENCE
GRADUATE SCHOOL
DUKE UNIVERSITY
DURHAM, NC 27710

EXECUTIVE SECRETARY

WOODS, WILNA A.
HEALTH SCIENTIST ADMINISTRATOR
REFERRAL BRANCH, DCBRC
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BLADDER AND PROSTATIC CANCER REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NCI, October 10, 1975, as two separate committees, the National Bladder Cancer Project Working Cadre and the National Prostatic Cancer Project Working Cadre, under Title IV A (42 U.S. Code 286d and 286e); Section 410(a)(3) and 410A(a) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Merged and renamed the Bladder and Prostatic Cancer Review Committee, January 3, 1978. Renewed and terminating January 3, 1982.

STRUCTURE

Consists of 30 members, including its chairperson, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields or disciplines of urology, surgery, oncology, pharmacology, pathology, diagnostic radiology, immunology, physiolog viral oncology, endocrinology, cell biology, biochemistry, environmental carcinogenesis, epidemiology, and biometry. There are two subcommittees: the subcommittee for bladder cancer and the subcommittee for prostatic cancer. Each subcommittee is composed of 15 members from the parent committ who have special expertise relevant to the subcommittee's function.

FUNCTION

Provides advice to the Director, NCI, and the Director, Division of Cancer Research Resources and Centers, concerning review and planning of research, and reviews applications for grants-in-aid in multidisciplinary research programs in bladder and prostatic cancer.

MEETINGS

Meetings are held approximately four times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BLADDER AND PROSTATIC CANCER REVIEW COMMITTEE

ANDERSON, TOM 1981
SENIOR INVESTIGATOR
MEDICINE BRANCH, DCT
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BRYAN, GEORGE TERRELL 1983
PROFESSOR
DEPARTMENT OF HUMAN ONCOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53792

DE WYS, WILLIAM D. 1983
SPECIAL ASSISTANT FOR NUTRITION
CLINICAL INVESTIGATION BRANCH, DCT
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

FROST, PHILIP 1982
CONSULTANT PHYSICIAN
DEPARTMENT OF MEDICINE
VETERANS ADMINISTRATION - HOSPITAL
LONG BEACH, CA 90801

GEDER, LASZLO 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIVERSITY
HERSHEY, PA 17033

GESSNER, TERESA 1981
ASSOCIATE CANCER RESEARCH SCIENTIST
DEPARTMENT OF EXPERIMENTAL THERAPEUTICS
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

JACOBS, EDWIN M., JR. 1981
PROGRAM DIRECTOR, CIB
DIVISION OF CANCER TREATMENT, CTEP
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

KANAREK, PAULA 1982
ASSISTANT PROFESSOR
DEPARTMENT OF STATISTICS
SCHOOL OF SCIENCE
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

MOBBS, ELIZABETH G. 1983
CLINICAL RESEARCH ASSOCIATE
ONTARIO CANCER TREATMENT AND RESEARCH
FOUNDATION
TORONTO, ONTARIO, M4H 1A8

MORRISON, ALAN S. 1982
ASSOCIATE PROFESSOR OF EPIDEMIOLOGY
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF PUBLIC HEALTH
HARVARD UNIVERSITY
BOSTON, MA 02115

OLSSON, CARL A. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

OYASU, RYOICHI 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

RYAN, JAMES W. 1981
ASSISTANT DIRECTOR DIV OF NUCLEAR MED
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

SCHMIDT, JOSEPH D. 1983
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92103

WEBBER, MUKTA MALA 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

WINKELSTEIN, WARREN, JR. 1982
DEAN
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

EXECUTIVE SECRETARY

CHIARODO, ANDREW
PROGRAM DIRECTOR
NATIONAL PROSTATIC CANCER PROJECT, DRCCA
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

STRAILE, WILLIAM
PROGRAM DIRECTOR
NATIONAL ORGAN SITE PROGRAMS, DRCCA
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER BIOLOGY AND DIAGNOSIS

AUTHORITY

Originally established as the Board of Scientific Counselors NCI, by the Director, NIH, November 26, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, 281 et seq. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed by the Director, NCI, and renamed the Board of Scientific Counselors, Division of Biology and Diagnosis; renewed and terminating September 15, 1982.

STRUCTURE

Consists of 12 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in basic laboratory and clinical research fields related to the research activities of the National Cancer Institute.

FUNCTIONS

Provides expert advice to the Director, NCI, and the Director, Division of Cancer Biology and Diagnosis, on matters of scientific program policy, both present and future, and particularly from a long-range viewpoint, as they relate to the intramural and extramural research programs of the Division of Cancer Biology and Diagnosis.

MEETINGS

Meetings are usually held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER BIOLOGY AND DIAGNOSIS

CHAIRMAN

KORN, DAVID 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

BOWMAN, BARBARA HYDE 1983
PROFESSOR AND CHAIRMAN
DEPT OF HUMAN BIOLOGICAL CHEM & GENETICS
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TX 77550

CATHOU, RENATA EGONE 1983
PROFESSOR
DEPT OF BIOCHEMISTRY AND PHARMACOLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

LEAK, LEE V. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20001

LIN, EDMUND CHI CHIEN 1983
PROFESSOR
DEPT OF MICROBIOLOGY-MOLECULAR GENETICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

STEINER, LISA A. 1983
PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

EXECUTIVE SECRETARY

RABSON, ALAN S.
DIRECTOR
DIVISION OF CANCER BIOLOGY & DIAGNOSIS
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS DIVISION OF CANCER CAUSE AND PREVENTION

AUTHORITY

Established by the Director, NCI, January 3, 1978, Title IV (42 U.S. Code 286d); section 410(a)(3) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463, renewed and terminating January 3, 1982.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the field of carcinogenesis with emphasis on training and experience in biology, chemistry, biochemistry, virology, molecular biology, and epidemiology.

FUNCTION

Provides advice to the Director, NCI and the Director, Division of Cancer Cause and Prevention, concerning scientific progress and policies, both present and future, as they relate to intramural and collaborative programs of the Division of Cancer Cause and Prevention.

MEETINGS

Meetings are usually held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER CAUSE AND PREVENTION

CHAIRMAN

MAGEE, PETER N. 1981
DIRECTOR
FELS RESEARCH INSTITUTE
SCHOOL OF MEDICINE
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19140

FRIEND, CHARLOTTE 1981
PROFESSOR AND DIRECTOR
EXPERIMENTAL CELL BIOLOGY, CENTER FOR
MOUNT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

HELLSTROM, INGEGERD 1982
PROF OF MICROBIOLOGY AND IMMUNOLOGY
DEPT OF MICROBIOLOGY AND IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

HENDERSON, BRIAN E. 1982
PROFESSOR AND CHAIRMAN
DEPT. OF COMMUNITY AND FAMILY MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

JABLON, SEYMOUR 1981
DIRECTOR, MEDICAL FOLLOW-UP AGENCY
DIVISION OF MEDICAL SCIENCES
NATIONAL ACADEMY OF SCIENCES
NATIONAL RESEARCH COUNCIL
WASHINGTON, DC 20418

KELSEY, JENNIFER L. 1981
ASSOCIATE PROFESSOR
DEPT OF EPIDEMIOLOGY AND PUBLIC HEALTH
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

KLEIN, GEORGE 1981
PROFESSOR AND HEAD
DEPARTMENT OF TUMOR BIOLOGY
KAROLINSKA INSTITUTET
S-104 01 STOCKHOLM 60, SWEDEN

NICHOLS, WARREN W. 1982
HEAD
DEPARTMENT OF CYTOGENETICS
INSTITUTE FOR MEDICAL RESEARCH
CAMDEN, NJ 08103

OLD, LLOYD 1981
VICE PRESIDENT AND ASSOCIATE DIRECTOR
SLOAN-KETTERING INST FOR CANCER RESEARCH
NEW YORK, NY 10021

PIERCE, G. BARRY 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80220

SIMINOVITCH, LOUIS 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICAL GENETICS
FACULTY OF MEDICINE
UNIVERSITY OF TORONTO
TORONTO, ONTARIO, CANADA M5S 1A8

WATSON, JAMES D. 1981
DIRECTOR
COLD SPRING HARBOR LABORATORY
COLD SPRING HARBOR, NY 11724

WEINSTEIN, I. BERNARD 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

EXECUTIVE SECRETARY

HOWELL, DAVID MCB.
STAFF ASSISTANT, CD
DIVISION OF CANCER CAUSE AND PREVENTION
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER TREATMENT

AUTHORITY

Originally established by the Director, NIH, as the Chemotherapy Advisory Committee November 28, 1966, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, 281 et seq. Renamed the Cancer Treatment Advisory Committee November 21, 1972. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured and renamed the Board of Scientific Counselors of the Division of Cancer Treatment December 20, 1974, by the Director, NCI. Renewed and terminating December 20, 1982.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NCI, for terms of up to four years. Members are selected from authorities knowledgeable in the fields of cancer treatment, biology, chemistry, pharmacology, immunology, biochemistry, radiobiology and molecular biology.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Cancer Treatment, NCI, concerning progress and direction of the Division of Cancer Treatment and program areas proposed for contract support.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF CANCER TREATMENT

BYRON, JOSEPH W. 1982
PROF OF PHARM & EXPER THERAPEUTICS
DEPT OF PHARM & EXPER THERAPEUTICS
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

DISAIA, PHILIP J. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF CALIFORNIA, IRVINE MED CTR
ORANGE, CA 92668

ELION, GERTRUDE B. 1982
HEAD
DEPT OF EXPERIMENTAL THERAPY
WELLCOME RESEARCH LABS
BURROUGHS WELLCOME CO
RESEARCH TRIANGLE PARK, NC 27709

ELLISON, ROSE R. 1982
CHIEF OF ONCOLOGY
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

FEFER, ALEXANDER 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

HELLMAN, SAMUEL 1984
DIRECTOR
JOINT CENTER FOR RADIATION THERAPY
BOSTON, MA 02115

HOLMES, E. CARMACK 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

LAWRENCE, WALTER, JR. 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
MEDICAL COLLEGE OF VIRGINIA
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

MIHICH, ENRICO 1981
DIRECTOR
DEPARTMENT OF EXPERIMENTAL THERAPEUTICS
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

MURPHY, SHARON B. 1982
RESEARCH ASSOCIATE
HEMATOLOGY-ONCOLOGY
ST. JUDE CHILDREN'S RESEARCH HOSPITAL
MEMPHIS, TN 38101

PEREZ, CARLOS 1981
DIRECTOR, DIV OF RADIATION ONCOLOGY
MALLINCKRODT INSTITUTE OF RADIOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63108

PHILLIPS, THEODORE L. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF RADIATION ONCOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

SALMON, SYDNEY 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

SARTORELLI, ALAN C. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

EXECUTIVE SECRETARY

DE VITA, VINCENT
DIRECTOR
DIVISION OF CANCER TREATMENT
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF RESOURCES, CENTERS, AND COMMUNITY ACTIVITIES

AUTHORITY

Originally established by the Director, NCI, November 22, 1974, as the Cancer Control and Rehabilitation Advisory Committee, under Title IV A, (42 U.S. Code 286d) section 410(a)(3) of the Public Health Service Act, as amended by P.L. 92-218, the National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Renewed and restructured as the Board of Scientific Counselors, Division of Resources, Centers, and Community Activities, July 15, 1980, and terminating July 15, 1982.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable concerning cancer prevention, detection, treatment, rehabilitation, continuing care, education, centers, community activities, and support facilities.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Resources, Centers, and Community Activities, concerning scientific progress and policies, both present and future, as they relate to the Division.

MEETINGS

Meetings are held approximately twice a year at the call of the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, DIVISION OF RESOURCES, CENTERS AND COMMUNITY ACTIVITIES

MCGUIRE, CHRISTINE 1983
PROFESSOR OF MEDICAL EDUCATION
CENTER FOR EDUCATIONAL DEVELOPMENT
ABRAHAM LINCOLN SCHOOL OF MEDICINE
UNIVERSITY OF ILLINOIS MEDICAL CENTER
CHICAGO, IL 60612

MILLER, ANTHONY B. 1983
DIRECTOR
EPIDEMIOLOGY UNIT
FACULTY OF MEDICINE
UNIVERSITY OF TORONTO
ONTARIO, CANADA M5S 1A8

EXECUTIVE SECRETARY

BURNIGHT, ROBERT G.
HEALTH SCIENCES ADMINISTRATOR
DIV OF CANCER CONTROL AND REHABILITATION
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BREAST CANCER TASK FORCE COMMITTEE

AUTHORITY

Originally established as the Breast Cancer Experimental Biology Committee by the Director, NCI, September 1, 1971, under Title IV A (42 U.S. Code 285); section 404(b) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered January 31, 1973, in accordance with P.L. 92-463. Renamed and restructured as the Breast Cancer Task Force Committee October 1, 1977. Renewed and terminating December 20, 1982.

STRUCTURE

Consists of 38 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from scientists knowledgeable in the fields of biology, biochemistry, genetics, physiology, virology, pathology, oncology, cell culture. veterinary medicine, radiology, surgery, and epidemiology.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Cancer Biology and Diagnosis, on all matters relating to experimental biology, epidemiology, diagnosis, and treatment as they relate to breast cancer and provides assistance in formulating program projects, and scientific monitoring of funded activities.

MEETINGS

Meetings are usually held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BREAST CANCER TASK FORCE COMMITTEE

CHAIRMAN

MC GUIRE, WILLIAM L. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL AT SAN ANTONIO
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
SAN ANTONIO, TX 78284

ANDERSON, WINSTON A. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ZOOLOGY
COLLEGE OF LIBERAL ARTS
HOWARD UNIVERSITY
WASHINGTON, DC 20059

ANELLO, CHARLES 1982
DIRECTOR, DIVISION OF BIOMETRICS
SECTION OF BIOMETRICS & EPIDEMIOLOGY
FOOD AND DRUG ADMINISTRATION
BUREAU OF DRUGS
ROCKVILLE, MD 20857

BANERJEE, MIHIR R. 1982
HEAD
SCHOOL OF LIFE SCIENCES
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF NEBRASKA
LINCOLN, NB 68588

BOYLAN, ELIZABETH S. 1983
ASSOCIATE PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
DIVISION OF MATH & NATURAL SCIENCES
CUNY QUEENS COLLEGE
FLUSHING, NY 11367

CHILD, MARGARET A. 1983
DIRECTOR
ATLANTA CANCER SURVEILLANCE CENTER
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30322

EGAN, MARIANNE L. 1982
RESEARCH ASSISTANT PROFESSOR
DEPARTMENT OF MICROBIOLOGY
MEDICAL AND DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF ALABAMA
BIRMINGHAM, AL 35294

FAST, PATRICIA E. 1981
ASSOCIATE RESEARCH SCIENTIST
HYPERSENSITIVITY DISEASES RESEARCH
THE UPJOHN COMPANY
KALAMAZOO, MI 49001

FOWLER, EDWARD H. 1982
MANAGER
HEALTH SCIENCES CENTER
CARNEGIE-MELLON INSTITUTE OF RESEARCH
CARNEGIE-MELLON UNIVERSITY
PITTSBURGH, PA 15213

FREEMAN, HAROLD P. 1982
DIRECTOR OF SURGERY
DEPARTMENT OF SURGERY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10037

MAUSNER, JUDITH S. 1983
PROFESSOR
DEPT OF COMMUNITY & PREVENTIVE MEDICINE
MEDICAL SCHOOL
MEDICAL COLLEGE OF PENNSYLVANIA
PHILADELPHIA, PA 19129

MC GRATH, CHARLES M. 1983
CHAIRMAN
DEPARTMENT OF TUMOR BIOLOGY
MICHIGAN CANCER FOUNDATION
DETROIT, MI 48201

MEYER, KENNETH K. 1982
ASSOCIATE IN SURGERY
DEPARTMENT OF SURGERY
GUTHRIE CLINIC LTD
SAYRE, PA 18840

MOSKOWITZ, MYRON 1982
PROFESSOR
DEPARTMENT OF RADIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

PLOTKIN, DAVID 1982
DIRECTOR
MEMORIAL CANCER RESEARCH FOUNDATION OF
SOUTHERN CALIFORNIA, INC.
CULVER CITY, CA 90230

PROSNITZ, LEONARD 1983
PROFESSOR OF RADIOLOGY
DEPT OF THERAPEUTIC RADIOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

REDDICK, ROBERT L. 1982
PATHOLOGIST
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

ROSEN, FRED 1983
ASSOC INST DIR FOR SCIENTIFIC AFFAIRS
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

SALAZAR, HERNANDO 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15213

[illegible]

[illegible]

[illegible]

BREAST CANCER TASK FORCE COMMITTEE

GELMAN, REBECCA 1982
ASSISTANT SCIENTIST
DIVISION OF BIOSTATISTICS & EPIDEMIOLOGY
SIDNEY FARBER CANCER INSTITUTE
BOSTON, MA 02115

HORWITZ, KATHRYN B. 1982
ASSISTANT PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIV OF COLORADO HEALTH SCIENCE CENTER
DENVER, CO 80262

JENSEN, HANNE M. 1981
ASSISTANT PROFESSOR IN RESIDENCE
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
DAVIS, CA 95616

KEENAN, THOMAS W. 1981
PROFESSOR OF ANIMAL SCIENCES
DEPARTMENT OF ANIMAL SCIENCES
SCHOOL OF AGRICULTURE
PURDUE UNIVERSITY
WEST LAFAYETTE, IN 47907

LASFARGUES, ETIENNE Y. 1982
HEAD
TUMOR CELL BIOLOGY LABORATORY
INSTITUTE FOR MEDICAL RESEARCH
COPEWOOD STREET
CAMDEN, NJ 08103

LEE, TIMOTHY G. 1982
ASSOCIATE PROFESSOR OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

LERNER, LEONARD J. 1982
RESEARCH PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
JEFFERSON MEDICAL COLLEGE
THOMAS JEFFERSON UNIVERSITY
PHILADELPHIA, PA 19107

LONGCOPE, CHRISTOPHER 1983
SENIOR SCIENTIST
WORCESTER FDN FOR EXPERIMENTAL BIOLOGY
SHREWSBURY, MA 01545

MARGOLESE, RICHARD 1983
DIRECTOR, ONCOLOGY SERVICE
DEPARTMENT OF SURGERY
FACULTY OF MEDICINE
MCGILL UNIVERSITY
MONTREAL, QUEBEC H3T 1E2

SCHEVING, LAWRENCE E. 1981
REBSAMEN PROFESSOR OF ANATOMICAL SCIENCE
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
UNIVERSITY OF ARKANSAS FOR MEDICAL SCIS
LITTLE ROCK, AR 72201

SELKIRK, JAMES K. 1982
UNIT LEADER
CHEM CARCINOGENESIS & CARCINOGEN METABO
BIOLOGY DIVISION
OAK RIDGE NATIONAL LABORATORY
OAK RIDGE, TN 37830

SHERMAN, BARRY M. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

SKOLNICK, MARK H. 1981
DIRECTOR
MEDICAL GENETICS RESEARCH CENTER
LATTER-DAY SAINTS HOSPITAL
SALT LAKE CITY, UT 84143

SUGARBAKER, EVERETT V. 1981
ASSOCIATE PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33152

SZKLO, MOYSES 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

TASHIMA, CHARLES K. 1982
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MD ANDERSON HOSPITAL & TUMOR INSTITUTE
UNIVERSITY OF TEXAS SYS CANCER CTR
HOUSTON, TX 77030

VAAGE, JAN 1982
ASSISTANT PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

WARNER, NANCY E. 1983
PROFESSOR AND CHAIRMAN
DEPT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

EXECUTIVE SECRETARY

TAYLOR, D. JANE
CHIEF, BREAST CANCER PROGRAM
COORDINATING BRANCH, DCBD
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CANCER CLINICAL INVESTIGATION REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NIH, July 8, 1966, as the Cancer Chemotherapy Collaborative Clinical Trials Review Committee under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, 281 et seq. Renamed the Cancer Clinical Investigation Review Committee and restructured April 24, 1968. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed by the Director, NCI, and terminating December 20, 1982.

STRUCTURE

Consists of 24 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected for their training and experience in the fields of medical oncology, surgery, radiation therapy, pediatrics, gynecologic oncology, pathology and biostatistics.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Extramural Activities, concerning the scientific merit review of research grant applications for the support of cooperative clinical trials and related areas of cancer research.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CANCER CLINICAL INVESTIGATION REVIEW COMMITTEE

CHAIRMAN

SIMONE, JOSEPH V. 1982
ASSOCIATE DIRECTOR FOR CLINICAL RESEARCH
ST JUDE CHILDREN'S RESEARCH HOSPITAL
MEMPHIS, TN 38101

BAKER, LAURENCE H. 1984
PROFESSOR OF ONCOLOGY
DEPARTMENT OF ONCOLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

BARTOLUCCI, ALFRED A. 1982
ASSOCIATE PROFESSOR
COMPREHENSIVE CANCER CENTER
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

BLOOMFIELD, CLARA D. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

BRESLOW, NORMAN E. 1981
PROFESSOR
DEPARTMENT OF BIOSTATISTICS
SCHOOL OF PUBLIC HEALTH & COMMUNITY MED.
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

CHU, ANN M. 1983
ASSISTANT PROFESSOR
DEPT OF THERAPEUTIC RADIOLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

DAVIS, HUGH L., JR. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF HUMAN ONCOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53711

DECKER, DAVID G. 1983
PROFESSOR
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
MAYO CLINIC
MAYO MEDICAL SCHOOL
ROCHESTER, MN 55901

DONEGAN, WILLIAM L. 1983
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53226

EGGLESTON, JOSEPH C. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

KOMP, DIANE M. 1984
CHIEF OF PEDIATRIC HEMATOLOGY & ONCOLOGY
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

LEONE, LOUIS A. 1984
DIRECTOR
DEPARTMENT OF MEDICAL ONCOLOGY
RHODE ISLAND HOSPITAL
PROVIDENCE, RI 02902

LINDBERG, ROBERT D. 1984
HEAD, DEPT OF CLINICAL RADIOTHERAPY
DEPARTMENT OF RADIOTHERAPY
MD ANDERSON HOSPITAL AND TUMOR INSTITUTE
UNIVERSITY OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

MANSFIELD, CARL M. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF RADIATION THERAPY
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS MEDICAL CENTER
KANSAS CITY, KS 66103

MANSOUR, EDWARD G. 1984
DIRECTOR SURGICAL ONCOLOGY
SURGICAL ONCOLOGY
CLEVELAND METROPOLITAN GENERAL HOSPITAL
CLEVELAND, OH 44109

MAURER, HAROLD M. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

PREISLER, HARVEY D. 1984
DEPUTY CHIEF
DEPARTMENT OF MEDICAL ONCOLOGY
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

SALAZAR, OMAR M. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF RADIATION ONCOLOGY
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

VOGLER, WILLIAM R. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30322

CANCER CLINICAL INVESTIGATION REVIEW COMMITTEE

HANLEY, JAMES A. 1983
STATISTICIAN
BIOSTATISTICS & EPIDEMIOLOGY
SIDNEY FARBER CANCER INST
BOSTON, MA 02115

HIGGINS, GEORGE A., JR. 1981
CHIEF, SURGICAL SERVICE
VETERANS ADMINISTRATION HOSPITAL
WASHINGTON, DC 20422

KEMPSON, RICHARD L. 1982
CO-DIRECTOR OF SURGICAL PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

WEINER, ROY S. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32610

WOLTER, JANET M. 1983
SENIOR ATTENDING PHYSICIAN
DEPARTMENT OF INTERNAL MEDICINE
RUSH-PRESBYTERIAN-ST LUKE'S MEDICAL CTR
1753 WEST CONGRESS PARKWAY
CHICAGO, IL 60612

EXECUTIVE SECRETARY

MACFARLANE, DOROTHY K.
DIVISION OF CANCER RESEARCH RESOURCES
AND CENTER, RRB
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CANCER CONTROL GRANT REVIEW COMMITTEE

AUTHORITY

Established by the Director, NCI, March 27, 1974, under Title IV A (42 U.S. Code 286e); section 410(a) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Renewed and terminating March 3, 1982.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NCI, for overlapping terms of from two to four years. Members are selected from professional workers who are expert in the field of cancer control; e.g., public health and hospital administration; medical, surgical, radiation, gynecologic, pediatric, and oral oncology; preventive and community medicine; physical medicine/rehabilitation; health education; cancer patient-oriented phsychiatry, psychology, and sociology; epidemiology and biostatistics.

FUNCTION

Provides advice to the Director, NCI, and the Director, Division of Extramural Activities, on the technical merit of grant applications for projects in cancer control.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CANCER CONTROL GRANT REVIEW COMMITTEE

CHAIRMAN

LEWIS, JERRY P. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, DAVIS
SACRAMENTO, CA 95817

FELDMAN, MERRILL I. 1981
DIRECTOR, DIVISION OF RADIATION MEDICINE
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

ROMAN-FRANCO, ANGEL A. 1983
DIRECTOR
COMPREHENSIVE CANCER CENTER
MEDICAL SCIENCES CAMPUS
UNIVERSITY OF PUERTO RICO
SAN JUAN, PR 00936

HILKEMEYER, RENILDA 1983
PROFESSOR OF ONCOLOGY
DEPARTMENT OF NURSING
MD ANDERSON HOSPITAL & TUMOR INST
UNIV OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

JOHNSON, GARY H. 1984
HEAD, DIV OF GYNECOLOGY & OBSTETRICS
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

JOHNSON, ROBERT O. 1982
PROFESSOR OF HUMAN ONCOLOGY
DEPARTMENT OF HUMAN ONCOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

KALUZNY, ARNOLD 1981
PROFESSOR
DEPARTMENT OF HEALTH ADMINISTRATION
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

KIRSCHT, JOHN P. 1984
PROFESSOR
DEPT OF HEALTH BEHAVIOR & HEALTH EDUC
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

KUNG, FAITH H. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN DIEGO, CA 92103

MCCORKLE, MARGARET R. 1983
ASSOCIATE PROFESSOR
DEPT OF COMMUNITY HEALTH CARE SYS
SCHOOL OF NURSING
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

MOORE, FERNE GEORGES 1983
DEPUTY HEALTH COMMISSIONER
PHILADELPHIA DEPT OF PUBLIC HEALTH
PHILADELPHIA, PA 19104

POTCHEN, E. JAMES 1981
CHAIRMAN
DEPARTMENT OF RADIOLOGY
COLLEGE OF OSTEOPATHIC MEDICINE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

SELTSER, RAYMOND 1984
PROFESSOR OF EPIDEMIOLOGY
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

TRZEBIATOWSKI, GREGORY L. 1984
ASSOCIATE DEAN FOR MED & GRAD EDUCATION
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

WEISMAN, AVERY 1981
PSYCHIATRIST
DEPARTMENT OF PSYCHIATRY
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

EXECUTIVE SECRETARY

BROWNING, ROBERT F.
DIVISION OF CANCER RESEARCH
RESOURCES AND CENTERS
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CANCER CONTROL INTERVENTION PROGRAMS REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NCI, October 2, 1974, as the Cancer Control Supportive Services Review Committee and the Cancer Control Intervention Programs Review Committee, under Title IV A (42 U.S. Code 286d) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Renamed the Cancer Control Intervention Programs A and B Review Committees and rechartered September 23, 1976. Renamed the Cancer Control Prevention, Detection, Diagnosis, and Pretreatment Evaluation Review Committee and the Cancer Control Treatment, Rehabilitation, and Continuing Care Review Committee July 28, 1977. Merged, renamed, and rechartered as the Cancer Control Intervention Programs Review Committee September 8, 1978. Renewed and terminating September 15, 1982.

STRUCTURE

Consists of 24 members, including the chairman, appointed by the Director, NCI, for overlapping terms of up to four years. Members are selected from scientists knowledgeable in the fields of public health and hospital administration; medical, surgical, radiation, gynecologic, pediatric and oral oncology; preventive and community medicine; physical medicine/rehabilitation; health education; cancer patient-oriented psychiatry, psychology and sociology; epidemiology and biostatistics.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Extramural Activities, on the technical merit of contract proposals submitted in the area of cancer control interventions.

MEETINGS

Meetings are usually held six times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CANCER CONTROL INTERVENTION PROGRAMS REVIEW COMMITTEE

CHAIRMAN

BURNS, PATRICIA E.   1981
DIRECTOR OF NURSES
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

BOYCE, JOHN G.   1983
DIRECTOR OF GYNECOLOGIC ONCOLOGY
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF MEDICINE
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

DUGAN, WILLIAM M., JR.   1981
PHYSICIAN, HEMATOLOGY AND ONCOLOGY
MERIDIAN MEDICAL GROUP
INDIANAPOLIS, IN 46208

FENOGLIO, CECILIA M.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

FETHERSTONE, WILLIAM C.   1981
ASSOCIATE PROFESSOR
DEPARTMENT OF GYNECOLOGY
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53233

HESS, JOSEPH W., JR.   1981
CHAIRMAN
DEPARTMENT OF FAMILY MEDICINE
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

HISSERICH, JOHN C.   1981
ASSISTANT PROFESSOR
DEPT COMMUNITY MEDICINE & PUBLIC HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

HOGE, ARTHUR F.   1981
2100 GREEN ACRES ROAD
FAYETTEVILLE, AR 72701

IVEY, WILLIAM L.   1981
PRESIDENT
RICHLAND MEMORIAL HOSPITAL
COLUMBIA, SC 29203

JAMES, A. EVERETT JR.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

JONES, ROBERT F.   1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

KOONS, C. RONALD   1981
PHYSICIAN - HEAD OF DEPARTMENT
RADIATION ONCOLOGY
S. COAST COMMUNITY HOSPITAL
SOUTH LAGUNA, CA 92677

KURLAND, LEONARD T.   1981
PROFESSOR AND CHAIRMAN
DEPT OF EPIDEMIOLOGY & MED STATISTICS
MAYO MEDICAL SCHOOL
MAYO CLINIC
ROCHESTER, MN 55901

MAC VICAR, MARY C.   1983
ASSISTANT PROFESSOR
SCHOOL OF NURSING
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

RAMSDEN, ELSA L.   1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSICAL THERAPY
SCHOOL OF ALLIED MEDICAL PROFESSIONS
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19174

STARLING, KENNETH A.   1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

WHITE, PAUL E.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BEHAVIORAL SCIENCES
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

EXECUTIVE SECRETARY

WOODS, WILMA A.
HEALTH SCIENCE ADMINISTRATOR
DIV OF CANCER RESEARCH RESOURCES AND CTR
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CANCER CONTROL MERIT REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NCI, October 2, 1974, as the Cancer Control Community Activities Review Committee, under Title IV A (42 U.S. Code 286d); section 410(3) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463, renewed and terminating September 15, 1982.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected on the basis of their outstanding individual qualifications and recognized expertise in the fields of planning and evaluation and the implementation of cancer control of health programs.

FUNCTIONS

Provides advice to the Director, NCI, or the Director, Division of Resources, Centers, and Community Activities on the technical merit of contract proposals and grant applications submitted in the area of cancer control community activities to the Division of Cancer Control and Rehabilitation.

MEETINGS

Meetings are usually held six times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CANCER CONTROL MERIT REVIEW COMMITTEE

AUSTIN, DONALD 1981
CHIEF
RESOURCE FOR CANCER EPIDEMIOLOGY
CALIFORNIA STATE DEPT OF HEALTH SERVICES
SACRAMENTO, CA 95814

BAKER, LARRY 1981
EPIDEMIOLOGIST
DEPARTMENT OF COMMUNITY HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS COLLEGE OF HLTH SCI
KANSAS CITY, KS 66103

BETTINGHAUS, ERWIN P. 1981
DEAN
COLLEGE OF COMMUNICATION ARTS & SCIENCES
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48823

D'ONOFRIO, CAROL 1981
ASSOCIATE PROFESSOR
SOCIAL & ADMIN HEALTH SCIS
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

DARITY, WILLIAM A. 1981
DIRECTOR
DIVISION OF PUBLIC HEALTH
SCHOOL OF HEALTH SCIENCES
UNIVERSITY OF MASSACHUSETTS
AMHERST, MA 01003

DONALDSON, MILTON H. 1981
VICE PRESIDENT FOR CANCER CONTROL,
TRAINING AND EDUCATION
FOX CHASE CANCER CENTER
PHILADELPHIA, PA 19111

LENHARD, RAYMOND E., JR. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF ONCOLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

MELVIN, JOHN L. 1981
CHAIRMAN
DEPT OF PHYSICAL MED & REHABILITATION
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53226

STELLMAN, JEANNE M. 1981
CHIEF
DIV OCCUPATIONAL HLTH & TOXICOLOGY
AMERICAN HEALTH FOUNDATION
NEW YORK, NY 10017

WRIGHT, CHARLOTTE C. 1981
ASSOCIATE DIRECTOR
OREGON COMPREHENSIVE CANCER PROGRAM
PORTLAND, OR 97201

EXECUTIVE SECRETARY

BURNIGHT, ROBERT G.
HEALTH SCIENCES ADMINISTRATOR
DIV OF CANCER CONTROL AND REHABILITATION
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CANCER RESEARCH MANPOWER REVIEW COMMITTEE

AUTHORITY

Established by the Director, NCI, October 13, 1976, Title IV A (42 US Code 286e); section 410A(a) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463, renewed and terminating September 15, 1982.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of chemical and physical carcinogenesis, epidemiology, immunology, tumor biology, viral oncology, experimental pathology, biochemistry, clinical oncology, hematology, chemotherapy, pharmacology, radiation biology, and health physics.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Resources, Centers and Community Activities, concerning the technical merit of National Research Service Institutional applications. There are two subcommittees, composed entirely of members of the parent body: (1) the Subcommittee on Cancer Etiology and Prevention, and (2) the Subcommittee on Treatment and Restorative Care, Detection and Diagnosis.

MEETINGS

Meetings are usually held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CANCER RESEARCH MANPOWER REVIEW COMMITTEE

CHAIRMAN

COSTANZI, JOHN J. 1981
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TX 77550

BJARNGARD, BENGT E. 1981
DIR., DIV. OF PHYSICS & ENGINEERING
DEPARTMENT OF RADIATION THERAPY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

BOGARDUS, CARL R. 1983
DIRECTOR OF RADIATION THERAPY
DEPARTMENT OF RADIOLOGICAL SCIENCES
COLLEGE OF MEDICINE
UNIVERSITY OF OKLAHOMA HEALTH SCIS CTR
OKLAHOMA CITY, OK 73190

CHEN, LINDA LI-YUEH HUANG 1984
PROFESSOR
DEPARTMENT OF NUTRITION AND FOOD SCIENCE
COLLEGE OF HOME ECONOMICS
UNIVERSITY OF KENTUCKY
LEXINGTON, KY 40506

DETELS, ROGER 1981
PROFESSOR AND HEAD
DIVISION OF EPIDEMIOLOGY
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

FINLEY, SARA C. 1981
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

GILBERT, HARRIET S. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

GILLETTE, EDWARD L. 1984
PROFESSOR OF RADIATION BIOLOGY
DEPARTMENT OF RADIOLOGY
COLL VETERINARY MED & BIOMEDICAL SCIENCE
COLORADO STATE UNIVERSITY
FT COLLINS, CO 80523

HIGUCHI, WILLIAM T. 1984
PROFESSOR OF PHARMACEUTICAL CHEMISTRY
DEPARTMENT OF PHARMACOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

KEANA, JOHN F. W. 1981
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF OREGON
EUGENE, OR 97403

KNOWLES, BARBARA B. 1983
WISTAR ASSOCIATE PROFESSOR
WISTAR INST OF ANATOMY & BIOLOGY
PHILADELPHIA, PA 19104

MORAHAN, PAGE S. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF BASIC SCIENCES
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

OVE, PETER 1981
PROFESSOR
DEPT. OF ANATOMY AND CELL BIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

RUSSELL, DIANE H. 1981
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

ST PIERRE, RONALD L. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

WALLACE, JOHN H. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF LOUISVILLE
LOUISVILLE, KY 40232

WHITE, COLIN 1983
PROFESSOR OF PUBLIC HEALTH
DEPARTMENT OF EPIDEMIOLOGY & PUBLIC HLTH
MEDICAL SCHOOL
YALE UNIVERSITY
NEW HAVEN, CT 06510

WILLIAMS, WALLACE 1982
PROFESSOR OF NUTRITION
DEPT OF FAMILY & CONSUMER RESOURCES
COLLEGE OF LIBERAL ARTS
WAYNE STATE UNIVERSITY
DETROIT, MI 48202

YATVIN, MILTON B. 1981
PROFESSOR OF RADIOLOGY
DEPARTMENT OF HUMAN ONCOLOGY
CENTER FOR HEALTH SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

CANCER RESEARCH MANPOWER REVIEW COMMITTEE

KERR, SYLVIA J.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

EXECUTIVE SECRETARY

NIEMIEC, LEON J.
PROGRAM DIRECTOR, EVALUATION AND REVIEW
DIV OF CANCER RESEARCH RESOURCES & CTRS
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CANCER SPECIAL PROGRAM ADVISORY COMMITTEE

AUTHORITY

Originally established by the Director, NIH, July 8, 1966, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, 281 et seq. In accordance with P.L. 92-463 chartered, January 4, 1973, by the Secretary, HEW. Renewed by the Director, NCI, and terminating December 20, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of carcinogenesis, pharmacology, immunology, tumor biology, radiobiology, and viral oncology.

FUNCTIONS

Provides scientific and technical review of applications and makes recommendations to the Director, NCI, and the National Cancer Advisory Board regarding grant-supported programs of the major cancer research institutions in terms of productivity, scientific leadership, quality of personnel, future potential, and management capabilities.

MEETINGS

Meetings are held three times a year, as called by the chairman, with advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CANCER SPECIAL PROGRAM ADVISORY COMMITTEE

CHAIRMAN

KIRSTEN, WERNER H. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

BRESNICK, EDWARD 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF MEDICINE
UNIVERSITY OF VERMONT
BURLINGTON, VT 05401

BRINKLEY, B. R. 1981
PROFESSOR
DEPARTMENT OF CELL BIOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

HAKALA, MAIRE T. 1982
RESEARCH PROFESSOR
NEW YORK STATE DEPARTMENT OF HEALTH
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

JACOB, SAMSON T. 1982
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
PENN STATE UNIV MS HERSHEY MED CTR
HERSHEY, PA 17033

LAWTON, ALEXANDER R. III 1983
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

LOO, TI LI 1981
CHIEF, SECTION OF PHARMACOLOGY
DEPARTMENT OF DEVELOPMENTAL THERAPEUTICS
M.D. ANDERSON HOSPITAL & TUMOR INSTITUTE
UNIV. OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

MARQUARDT, HANS W. J. 1983
ASSOCIATE MEMBER
SLOAN-KETTERING INSTITUTE FOR CANCER
RESEARCH
DEPARTMENT OF PHARMACOLOGY
NEW YORK, NY 10021

MUELLER, GERALD C. 1983
PROFESSOR OF ONCOLOGY
DEPARTMENT OF ONCOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

SATO, GORDON H. 1983
PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF MEDICINE
UNIV OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

TANNENBAUM, STEVEN R. 1982
PROFESSOR OF FOOD CHEMISTRY
DEPARTMENT OF NUTRITION & FOOD SCIENCE
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

WEISSMAN, SHERMAN M. 1983
PROFESSOR
DEPARTMENT OF HUMAN GENETICS
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

EXECUTIVE SECRETARY

SANSLONE, WILLIAM
PROGRAM DIRECTOR FOR REVIEW ACTIVITIES
REVIEW AND REFERRAL BRANCH, DCRRC
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CAUSE AND PREVENTION SCIENTIFIC REVIEW COMMITTEE

AUTHORITY

Originally established as the Carcinogenesis Program Scientific Review Committee by the Director, NCI, April 9, 1974, and the Virus Cancer Program Scientific Review Committee by the Director, NCI, March 6, 1974, under Title IV A (42 U.S. Code 286d); section 410(3) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Merged, restructured and rechartered as the Cause and Prevention Scientific Review Committee September 8, 1978. Renewed and terminating September 15, 1982.

STRUCTURE

Consists of 30 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of cell biology, endocrinology, pathology (including experimental pathology), biochemistry, microbiology, immunology, physiology, gastroenterology, general toxicology, inhalation toxicology, chemical carcinogenesis, organic chemistry, enzymology, virology, analytical chemistry, and physical-organic chemistry.

FUNCTION

Provides advice to the Director, NCI, and the Director, Division of Extramural Activities, concerning the scientific merit of proposals for contracts submitted to various programs of the Division of Cancer Cause and Prevention.

MEETINGS

Meetings are held approximately four times a year, as called by the chairman, with the advance approval of a government official, who also approves the agenda. A government official is present at all meetings.

CAUSE AND PREVENTION SCIENTIFIC REVIEW COMMITTEE

GONATOS, PETER J. 1981
MEMBER
SLOAN-KETTERING INSTITUTE
FOR CANCER RESEARCH
NEW YORK, NY 10021

HUBERMAN, ELIEZER 1981
CARCINOGENESIS PROGRAM GROUP LEADER
BIOLOGY DIVISION
OAK RIDGE NATIONAL LABORATORY
OAK RIDGE, TN 37830

JACOBS, DIANE M. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14214

JONAS, ALBERT M. 1981
DEAN
SCHOOL OF VETERINARY MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

MARTIN, YVONNE C. 1981
RESEARCH FELLOW
PHARMACEUTICAL PRODUCTS RESEARCH
ABBOTT LABORATORIES
CHICAGO, IL 60064

MC ALLISTER, ROBERT M. 1981
DIRECTOR OF RESEARCH
CHILDRENS HOSPITAL OF LOS ANGELES
LOS ANGELES, CA 90027

MEDINA, DANIEL 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

MILLER-STEVENS, LOUISE T. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
DIVISION OF NATURAL SCIENCES
SPELMAN COLLEGE
ATLANTA, GA 30314

MUNRO, IAN C. 1981
DIVISION CHIEF
TOXICOLOGY RESEARCH DIVISION
HEALTH PROTECTION BRANCH
CANADA DEPARTMENT OF HEALTH AND WELFARE
OTTAWA, ONTARIO K1A 0L2, CANADA

NICHOLSON, WILLIAM J. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF COMMUNITY MEDICINE
SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

POLLARD, MORRIS 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF SCIENCE
UNIVERSITY OF NOTRE DAME
NOTRE DAME, IN 46556

RIVERA, EVELYN M. 1981
PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF NATURAL SCIENCE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

SUMMERS, WILLIAM C. 1981
PROFESSOR
DEPARTMENT OF THERAPEUTIC RADIOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

SWENBERG, JAMES A. 1981
CHIEF OF PATHOLOGY
CHEMICAL INDUSTRY
INSTITUTE OF TOXICOLOGY
RESEARCH TRIANGLE PARK, NC 22709

WEISSBACH, ARTHUR 1981
HEAD
DEPARTMENT OF CELL BIOLOGY
ROCHE INSTITUTE OF MOLECULAR BIOLOGY
NUTLEY, NJ 07110

EXECUTIVE SECRETARY

ZIMMERMAN, EUGENE M.
REVIEW AND REFERRAL BRANCH, DCRRC
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CLINICAL CANCER EDUCATION COMMITTEE

AUTHORITY

Established by the Director, NCI, October 10, 1974, under Title IV A (42 U.S. Code 286a); section 410 B) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L.92-463. Renewed and terminating September 15, 1982.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected on the basis of their qualifications and recognized expertise in the fields of basic and clinical sciences as they relate to medicine and dentistry, including microbiology, biochemistry, pharmacology, epidemiology, pathology, hematology, medical oncology, radiation therapy, surgery, gastroenterology, oral diagnosis/oral medicine, maxillofacial prosthodontics, medical education, nursing education, and the administration of education programs.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Resources, Centers, and Community Activities, on the scientific merit of proposals for grants submitted to the Clinical Cancer Education Program. As experts in their fields, the members shall survey the state-of-the-art in clinical cancer education and recommend innovations and/or new approaches to accomplishing the objectives of this program.

MEETINGS

Meetings shall be held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CLINICAL CANCER EDUCATION COMMITTEE

CHAIRMAN

BERRY, DAISILEE H.   1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF ARKANSAS MED SCIS CAMPUS
LITTLE ROCK, AR 72201

BEAR, S. ELMER   1982
CHAIRMAN
DEPT OF ORAL & MAXILLOFACIAL SURGERY
SCHOOL OF DENTISTRY
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

BEAZLEY, ROBERT M.   1982
ASSOCIATE PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
LOUISIANA STATE UNIVERSITY
NEW ORLEANS, LA 70112

BERNARD, LOUIS J.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

BEUMER, JOHN III   1984
PROFESSOR & CHIEF, MAXILLOFACIAL CLINIC
DEPARTMENT OF DENTISTRY
SCHOOL OF DENTISTRY
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

BULL, FRANCES E.   1983
PROFESSOR OF INTERNAL MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN MEDICAL CENTER
ANN ARBOR, MI 48109

CONROY, JAMES F.   1982
PROFESSOR OF MEDICINE
DEPT OF MEDICAL ONCOLOGY & HEMATOLOGY
HAHNEMANN MEDICAL COLLEGE
PHILADELPHIA, PA 19102

GARDNER, BERNARD   1984
PROFESSOR
DEPARTMENT OF SURGERY
COLLEGE OF MEDICINE
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

GILBERT, ENID M. F.   1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

GREER, ROBERT O.   1982
CHAIRMAN
DIVISION OF ORAL PATHOLOGY AND ONCOLOGY
SCHOOL OF DENTISTRY
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

ISOM, RUBY M.   1984
ACTING CHAIRMAN
DEPARTMENT OF COMMUNITY MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
HOUSTON, TX 77030

LEFKOWITZ, STANLEY S.   1981
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
TEXAS TECH UNIVERSITY
LUBBOCK, TX 79409

MALCOLM, ARNOLD W.   1984
ASSISTANT PROFESSOR
DEPARTMENT OF RADIATION THERAPY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

PULLON, PETER A.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF DENTAL MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

SCHMITT, MADELINE   1984
ASSOCIATE PROFESSOR OF NURSING
SCHOOL OF NURSING
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

EXECUTIVE SECRETARY

EDWARDS, MARGARET H.
CHIEF
CLINICAL MANPOWER BRANCH, DRCCA
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CLINICAL CANCER PROGRAM PROJECT AND CANCER CENTER SUPPORT REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NCI, April 26, 1976, as two separate committees, the Clinical Cancer Program Project Review Committee and the Cancer Center Support Grant Review Committee, under Title IV A (42 U.S. Code 286e); Section 410A(a) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Merged and renamed the Clinical Cancer Program Project and Cancer Center Support Review Committee, January 3, 1978. Renewed and terminating January 3, 1982.

STRUCTURE

Consists of 40 members, including its chairperson, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of cancer center administration, medical, surgical and pediatric oncology, radiotherapy, viral oncology, immunology, biochemistry, epidemiology, and biostatistics, chemotherapeutic agents, cell regulation and metabolism, and laboratory animal medicine. There are two subcommittees: the Clinical Cancer Program Project Review Subcommittee and the Cancer Center Support Review Subcommittee. Each subcommittee is composed of 20 members from the parent committee who have special expertise relevant to the subcommittee's function.

FUNCTION

Provides advice to the Director, NCI, and the Director, Division of Cancer Research Resources and Centers, concerning the merit review of applications for program project grants and cancer center support grants.

MEETINGS

Meetings are held approximately three times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CLINICAL CANCER PROGRAM PROJECT AND CANCER CENTER SUPPORT REVIEW COMMITTEE

CHAIRMAN

BARKER, ANNA D.   1981
SECTION MANAGER
BIOMEDICAL SCIENCES SECTION
COLUMBUS LABORATORIES
BATTELLE MEMORIAL INSTITUTE
COLUMBUS, OH 43201

SENSENBRENNER, LYLE F.   1981
ASSOCIATE PROFESSOR OF ONCOLOGY
ONCOLOGY CENTER
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

ACTON, RONALD T.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

BALDWIN, HELEN H.   1984
ASSISTANT DIRECTOR
WISCONSIN CLINICAL CANCER CENTER
CENTER FOR THE HEALTH SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

BENNETT, DOROTHEA   1982
MEMBER, PROFESSOR OF BIOLOGY
LABORATORY FOR DEVELOPMENTAL GENETICS
SLOAN-KETTERING INSTITUTE FOR
CANCER RESEARCH
NEW YORK, NY 10021

BREWER, JOHN I.   1982
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

BROWN, BARRY   1984
PROFESSOR
DEPARTMENT OF BIOMATHEMATICS
MD ANDERSON HOSPITAL
UNIV OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

COOPER, ROBERT A., JR.   1982
DIRECTOR
CANCER CENTER
SCHOOL OF MEDICINE
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14620

COSTELLO, LESLIE C.   1983
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

ECKHART, WALTER   1984
PROFESSOR AND DIRECTOR
ARMAND CTR FOR CANCER BIOLOGY
SALK INSTITUTE
SAN DIEGO, CA 92138

LANG, C. MAX   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF COMPARATIVE MEDICINE
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIV HERSHEY MED CTR
HERSHEY, PA 17033

LOEB, LAWRENCE   1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

LOWMAN, JAMES T.   1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS
KANSAS CITY, KS 66103

LUBS, MARIE L.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

MCINTYRE, OSWALD R.   1984
DIRECTOR, NORRIS COTTON CANCER CENTER
DEPARTMENT OF MEDICINE
DARTMOUTH MEDICAL SCHOOL
DARTMOUTH COLLEGE
HANOVER, NH 03755

MORTEL, RODRIGUE   1983
CHIEF, DIV OF GYNECOLOGIC ONCOLOGY
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIVERSITY MEDL CTR
HERSHEY, PA 17033

NEIDHART, JAMES A.   1984
DEPUTY DIRECTOR, OSU COMPREHENSIVE CA CT
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

SANFORD, BARBARA H.   1983
DIRECTOR FOR RESEARCH
SIDNEY FARBER CANCER INSTITUTE
BOSTON, MA 02115

CLINICAL CANCER PROGRAM PROJECT AND CANCER CENTER SUPPORT REVIEW COMMITTEE

ELTRINGHAM, JAMES R. 1982
PROFESSOR
DEPARTMENT OF RADIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

EPP, EDWARD R. 1981
HEAD, DIVISION OF RADIATION BIOPHYSICS
DEPARTMENT OF RADIATION MEDICINE
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

FISHER, JAMES J. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF THERAPEUTIC RADIOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

GRUFFERMAN, SEYMOUR 1983
DIRECTOR, EPIDEMIOLOGY-BIOSTATISTICS
COMPREHENSIVE CANCER CENTER
MEDICAL CENTER
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

HARRINGTON, RICHARD 1981
ADMINISTRATIVE DIRECTOR
ST. JUDE CHILDREN'S RESEARCH HOSPITAL
MEMPHIS, TN 38101

KRAKOFF, IRWIN 1983
PROFESSOR
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF VERMONT
BURLINGTON, VT 05401

SHEEHY, RONALD 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOLOGY
LIBERAL ARTS AND TEACHERS COLLEGE
MOREHOUSE COLLEGE
ATLANTA, GA 30310

SIEGAL, STUART 1982
HEAD
DIVISION OF HEMATOLOGY-ONCOLOGY
CHILDRENS HOSPITAL OF LOS ANGELES
LOS ANGELES, CA 90027

SOLMON, ALAN 1983
PROFESSOR
MEMORIAL RESEARCH CENTER
MEMORIAL RESEARCH CENTER AND HOSPITAL
UNIV OF TENNESSEE CENTER FOR HEALTH SCIS
KNOXVILLE, TN 37920

STECKEL, RICHARD J. 1981
PROFESSOR
DEPARTMENT OF RADIOLOGICAL SCIENCES
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

ZUBROD, GORDON C. 1984
DIRECTOR
DEPARTMENT OF ONCOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33136

EXECUTIVE SECRETARY

MANNING, ROBERT L.
PROGRAM DIRECTOR FOR REVIEW ACTIVITIES
REVIEW AND REFERRAL BRANCH, DCRRC
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

THOMSON, LOUISE G.
REVIEW ACTIVITIES PROGRAM DIR., DCRRC
REVIEW AND REFERRAL BRANCH
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

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CLINICAL TRIALS COMMITTEE

AUTHORITY

Established by the Director, NCI, April 15, 1975, under Title IV A (42 U.S. Code 286d); section 410(a)(3) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Restructured and rechartered September 8, 1978. Renewed and terminating September 15, 1982.

STRUCTURE

Consists of 25 members, including the chairman, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities with broad experience in the fields of clinical oncology, clinical pharmacology, clinical radiotherapy, immunology and surgery.

FUNCTIONS

Provides advice to the Director, NCI, the Director, Division of Extramural Activities, and the Director, Division of Cancer Treatment, concerning the scientific merit of proposals for contracts to carry out clinical trials of experimental treatments for cancer.

MEETINGS

Meetings are held approximately four times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CLINICAL TRIALS COMMITTEE

CHAIRMAN

AISENBERG, ALAN 1982
ASSOCIATE PHYSICIAN
DEPARTMENT OF MEDICINE
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

BUCHLER, DOLORES A. 1983
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53792

EILBER, FREDERICK R. 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIV OF CALIFORNIA
LOS ANGELES, CA 90024

FABIAN, CAROL J. 1983
ASSISTANT PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS
KANSAS CITY, KS 66103

FAYOS, JUAN 1983
DIRECTOR, DIV OF RADIATION THERAPY
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

FLETCHER, WILLIAM 1983
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
MEDICAL SCHOOL
UNIV OF OREGON HEALTH SCIENCES CENTER
PORTLAND, OR 97201

GLICK, JOHN H. 1983
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

GRAGE, THEODOR B. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

GRIFFITHS, C. THOMAS 1982
ASSOCIATE CHIEF OF GYNECOLOGIC ONCOLOGY
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02138

GUTTERMAN, JORDAN U. 1981
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF DEVELOPMENTAL THERAPEUTICS
MD ANDERSON HOSPITAL AND TUMOR INSTITUTE
UNIVERSITY OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

JAFFE, ELAINE 1981
SENIOR INVESTIGATOR, HEMATOPATHOLOGY SEC
LABORATORY OF PATHOLOGY, DCBD
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PRASAVINICHAI, SRIPRAYCON 1983
ASSOCIATE PROFESSOR
DEPT OF RADIATION THERAPY & NUCLEAR MED
MEDICAL COLLEGE
HAHNEMANN MEDICAL COLLEGE & HOSPITAL
PHILADELPHIA, PA 19102

SCHNIPPER, LOWELL 1981
CHIEF
DIVISION OF ONCOLOGY
BETH ISRAEL HOSPITAL
BOSTON, MA 02215

SILVER, RICHARD 1981
CLINICAL PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL COLLEGE
CORNELL UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10021

TEFFT, MELVIN 1983
RADIOTHERAPIST
DEPARTMENT OF RADIATION ONCOLOGY
RHODE ISLAND HOSPITAL
PROVIDENCE, RI 02902

VELEZ-GARCIA, ENRIQUE 1983
DIRECTOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PUERTO RICO
SAN JUAN, PR 00936

VIETTI, TERESA J. 1983
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

YESNER, RAYMOND 1982
DIRECTOR OF PATHOLOGIC ANATOMY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

CLINICAL TRIALS COMMITTEE

EXECUTIVE SECRETARY

LIDDEL, GERALD U.
HEALTH SCIENTIST ADMINISTRATOR
REVIEW AND REFERRAL BRANCH, DCBRC
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

DIAGNOSTIC RESEARCH ADVISORY GROUP

AUTHORITY

Established by the Director, NCI, June 11, 1972, under Title IV A (42 U.S. Code 285); section 404(b) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered on January 26, 1973, in accordance with P.L. 92-463. Renewed and terminating December 20, 1982.

STRUCTURE

Consists of 24 members, including two co-chairmen, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from scientists knowledgeable in the fields of diagnosis.

FUNCTIONS

Provides advice to the Director, NCI, and the Director, Division of Cancer Biology and Diagnosis, on all matters related to cancer research as applied to diagnosis.

MEETINGS

Meetings are usually held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

DIAGNOSTIC RESEARCH ADVISORY GROUP

AL-SARRAF, MUHYI 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF ONCOLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

BROOKEMAN, VALERIE A. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF RADIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF FLORIDA
GAINSVILLE, FL 32610

CAPP, MICHAEL P. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF RADIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

ENGVALL, EVA 1983
SCIENTIST
LA JOLLA CANCER RESEARCH FOUNDATION
LA JOLLA, CA 92037

HOLLIS, VINCENT W., JR. 1982
PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF LIBERAL ARTS
HOWARD UNIVERSITY
WASHINGTON, DC 20059

KELLEY-FRY, ELIZABETH 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46223

KOENIGSBERG, MORDECAI 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF RADIOLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

LASTER, LEONARD 1981
PRESIDENT
UNIVERSITY OF OREGON HEALTH SCIENCES CTR
PORTLAND, OR 97201

METZ, CHARLES E. 1983
ASSOCIATE PROFESSOR OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

NELP, WIL B. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

PHILLIPS, MILDRED E. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF BASIC HEALTH SCIENCES
SUNY
STONY BROOK, NY 11794

ROSSEN, RODGER D. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

SELL, STEWART 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

SUSSMAN, HOWARD H. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

THOR, DANIEL E. 1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
SAN ANTONIO, TX 78284

TUDDENHAM, WILLIAM J. 1981
DIRECTOR
DEPARTMENT OF RADIOLOGY
PENNSYLVANIA HOSPITAL
PHILADELPHIA, PA 19107

WOODBURY, MAX A. 1982
PROFESSOR
DEPT OF COMMUNITY & FAMILY MEDICINE
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

EXECUTIVE SECRETARY

BLACKWELL, R. QUENTIN
DIAGNOSIS BRANCH
DIVISION OF CANCER BIOLOGY & DIAGNOSIS
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

GREENBERG, LOUIS P.
BIOLOGIST
DIAGNOSIS BRANCH, DCBD
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

LARGE BOWEL AND PANCREATIC CANCER REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NCI, October 10, 1975, as two separate committees, the National Large Bowel Cancer Project Working Cadre and the National Pancreatic Cancer Project Working Cadre, under Title IV A (42 U.S. Code 286d and 286e); Section 410(a)(3) and 410A(a) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act of 1971. Chartered in accordance with P.L. 92-463. Merged and renamed the Large Bowel and Pancreatic Cancer Review Committee, January 3, 1978. Renewed and terminating January 3, 1982.

STRUCTURE

Consists of 30 members, including its chairperson, appointed by the Director, NCI, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields or disciplines of diagnostic radiology, therapeutic radiology surgery, gastroenterology, immunology, immunological diagnosis, chemotherapy, genetics, pathology, epidemiology, endocrinology, biochemistry, physiology, molecular biology, pharmacology, biostatistics, cell kinetics, carcinogenesis, and nuclear medicine. There are two subcommittees: The Subcommittee for Large Bowel Cancer and the Subcommittee for Pancreatic Cancer. Each Subcommittee is composed of 15 members from the parent committee who have special expertise relevant to the subcommittee's function.

FUNCTION

Provides advice to the Director, NCI, and the Director, Division of Cancer Research Resources and Centers, concerning review and planning of research, and reviews applications for grants-in-aid for multidisciplinary programs in large bowel and pancreatic cancer.

MEETINGS

Meetings are held approximately four times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

LARGE BOWEL AND PANCREATIC CANCER REVIEW COMMITTEE

CHAIRMAN

ROMSDAHL, MARVIN M. 1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
M.D. ANDERSON HOSPITAL & TUMOR INSTITUTE
UNIVERSITY OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

BALIS, M. EARL 1981
MEMBER, PROFESSOR OF BIOCHEMISTRY
DIVISION OF CELL METABOLISM
SLOAN-KETTERING INSTITUTE FOR
CANCER RESEARCH
NEW YORK, NY 10021

BERTINO, JOSEPH R. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

BRALOW, S. PHILIP 1982
CLINICAL PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH FLORIDA
TAMPA, FL 33612

GORBACH, SHERWOOD L. 1981
CHIEF, INFECTIOUS DISEASES
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

JACOBS, MARYCE M. 1982
ASSISTANT PROFESSOR
EPPLEY INSTITUTE FOR RESEARCH IN CANCER
COLLEGE OF MEDICINE
UNIVERSITY OF NEBRASKA MEDICAL CENTER
OMAHA, NB 68105

KELLER, PATRICIA 1981
PROFESSOR
DEPARTMENT OF ORAL BIOLOGY
SCHOOL OF DENTISTRY
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

KIM, YOUNG S. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

KISSANE, JOHN M. 1982
EXPERT
LABORATORY OF PATHOLOGY, DCBD
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

KUPCHIK, HERBERT A. 1983
ASSISTANT PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

MITTELMAN, ARNOLD 1983
PROGRAM DIRECTOR, COLORETAL SERVICE
SURGICAL ONCOLOGY
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

PAPERMASTER, BENJAMIN W. 1983
SCIENTIFIC DIRECTOR
CANCER RESEARCH CENTER
COLUMBIA, MO 65201

REDMAN, HELEN C. 1983
ASSOCIATE CHIEF OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
MT ZION HOSPITAL & MEDICAL CENTER
SAN FRANCISCO, CA 94115

ROGERS, ADRIANNE 1983
SENIOR RESEARCH SCIENTIST
DEPT NUTRITION AND FOOD SCIENCE
SCHOOL OF ENGINEERING
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

EXECUTIVE SECRETARY

CAIROLI, VINCENT J.
PROGRAM DIRECTOR
NATIONAL LARGE BOWEL CANCER PROJ, DRCCA
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

STRAILE, WILLIAM
PROGRAM DIRECTOR
NATIONAL PANCREATIC CANCER PROJ., DRCCA
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PRESIDENT'S CANCER PANEL

AUTHORITY

Established by the Congress December 23, 1971, under Title IV A (42 U.S. Code 281); section 407(c) of the Public Health Service Act, as amended by P.L. 92-218, The National Cancer Act. In accordance with P.L. 92-463, chartered by the Secretary, HEW, March 3, 1973. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of three members, including the chairman, appointed by the President, who by virtue of their training, experience and background are exceptionally qualified to appraise the National Cancer Program. At least two of the members are distinguished scientists or physicians. Members are appointed for three year terms, except that (1) in the case of two of the members first appointed, one shall be appointed for a term of two years, as designated by the President at the time of appointment, and (2) any member appointed to fill a vacancy occuring prior to the expiration of the term for which his predecessor was appointed shall be appointed only for the remainder of such term.

FUNCTIONS

The Panel monitors the development and execution of the National Cancer Program and submits periodic progress reports on the Program to the President. In addition, the Panel annually evaluates the efficacy of the Program and makes suggestions for improvements.

MEETINGS

The Panel meets at the call of the chairman with the approval of a government official, but not less often than four times a year. A government official is present at all meetings.

PRESIDENT'S CANCER PANEL

AMOS, HAROLD 1983
PROFESSOR OF MICROBIOLOGY
DEPT, MICROBIOLOGY & MOLECULAR GENETICS
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

FISHER, BERNARD 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

LEDERBERG, JOSHUA 1981
PRESIDENT
OFFICE OF THE PRESIDENT
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

EXECUTIVE SECRETARY

TJALMA, RICHARD A.
ASSISTANT DIRECTOR FOR
BOARD AND PANEL AFFAIRS
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT

NATIONAL ADVISORY CHILD HEALTH AND HUMAN DEVELOPMENT COUNCIL
BOARD OF SCIENTIFIC COUNSELORS, NICHD
MATERNAL AND CHILD HEALTH RESEARCH COMMITTEE
MENTAL RETARDATION RESEARCH COMMITTEE
POPULATION RESEARCH COMMITTEE

NATIONAL ADVISORY CHILD HEALTH AND HUMAN DEVELOPMENT COUNCIL

AUTHORITY

Originally established by the Surgeon General January 6, 1963, with the approval of the Secretary, as authorized by section 443 of the Public Health Service Act, as amended, 42 U.S. Code 289f. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or his representative, a medical officer designated by the Secretary of Defense, Associate Bureau Director, Office of Maternal and Child Health, and a member designated by the Commissioner, Administration for Children, Youth and Families, who serve as ex officio members; and fourteen members appointed by the Secretary, HHS, who are leaders in the fields of fundamental sciences, medical sciences, behavioral sciences, education, or public affairs. Nine of such fourteen are leading medical or scientific authorities outstanding in the fields of research or research training related to obstetrics, gynecology, pediatrics, perinatology, genetics, reproductive biology, developmental biology, physiology, biochemistry, endocrinology, nutrition, psychiatry, child development, behavioral sciences, and demography. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his preceding term.

FUNCTIONS

Consults with and advises the Secretary, HHS, the Assistant Secretary for Health, and the Director, NIH, concerning the review of applications for grants-in-aid relating to research projects in the fields of maternal health, child health, and human development, and recommends the approval of those projects which merit support, and on matters relating to maternal health, child health, and human development. Recommends to the Director, NIH, regarding the acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY CHILD HEALTH AND HUMAN DEVELOPMENT COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

AFFONSO, DYANNE D. 1983
GRADUATE STUDENT
DEPT OF CLINICAL PSYCHOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF ARIZONA
TUCSON, AZ 85721

ALFORD, CHARLES A., JR. 1983
MEYER PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA
BIRMINGHAM, AL 35294

ANDO, RICHARD E. 1983
PEDIATRICIAN
PEDIATRIC SPECIALTIES, INC.
HONOLULU, HI 96814

BLUMENTHAL, EILEEN 1981
ASSOCIATE DIRECTOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LIT, SCIENCE AND THE ARTS
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

CHILDS, BARTON 1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

COHEN, STANLEY H. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHIATRY
SCHOOL OF MEDICINE
UNIVERSITY OF OREGON HLTH SCIS CENTER
PORTLAND, OR 97201

HETHERINGTON, E. MAVIS 1983
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
FACULTY OF ARTS AND SCIENCES
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22901

OYEMADE, URA J. 1981
ADMINISTRATOR AND ASSOCIATE PROFESSOR
DEPARTMENT OF HUMAN DEVELOPMENT
SCHOOL OF HUMAN ECOLOGY
HOWARD UNIVERSITY
WASHINGTON, DC 20059

ROBINSON, NANCY L. M. 1983
ASSOCIATE PROFESSOR
DEPT OF PSYCHIATRY AND BEHAVIORAL SCIS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

YEN, SAMUEL S. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF REPRODUCTIVE MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

EX OFFICIO

GROTBERG, EDITH H.
CHIEF, DIVISION OF RESEARCH & EVALUATION
ADMIN. FOR CHILDREN, YOUTH, & FAMILIES
OFFICE OF HUMAN DEVELOPMENT
DEPARTMENT OF HEALTH AND HUMAN SERVICES
WASHINGTON, DC 20201

MCCURLEY, WILLIAM S.
CHAIRMAN
DEPARTMENT OF PEDIATRICS
NATIONAL NAVAL MEDICAL CENTER
BETHESDA, MD 20014

EXECUTIVE SECRETARY

NEFF, MARJORIE
COUNCIL SECRETARY
NATIONAL INSTITUTE OF CHILD HEALTH AND
HUMAN DEVELOPMENT
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NICHD

AUTHORITY

Originally established by the Director, NIH, October 31, 1967, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of six members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leaders in the basic and clinical medical and social sciences related to the research activities of the NICHD.

FUNCTIONS

Provides expert advice to the Director, NIH, and to the NICHD, concerning the intramural research program through periodic visits to the Institute for assessment of the research in progress and of that in prospect, and evaluation of the productivity and quality of staff scientists.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official, who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NICHD

BARDIN, CLYDE W. 1982
VICE PRESIDENT, DIRECTOR
CENTER FOR BIOMEDICAL RESEARCH
POPULATION COUNCIL
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

BROWN, DONALD D. 1981
DIRECTOR
DEPARTMENT OF EMBRYOLOGY
CARNEGIE INSTITUTION OF WASHINGTON, D.C.
BALTIMORE, MD 21210

LAOSA, LUIS M. 1984
SENIOR RESEARCH SCIENTIST
DIV OF EDUCATIONAL RESEARCH & EVALUATION
EDUCATIONAL TESTING SERVICE
PRINCETON, NJ 08541

MASTROIANNI, LUIGI JR. 1983
WILLIAM GOODELL PROFESSOR & CHAIRMAN
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

STAHLMAN, MILDRED T. 1984
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

EXECUTIVE SECRETARY

SIDBURY, JAMES B.
SCIENTIFIC DIRECTOR
NATIONAL INSTITUTE OF CHILD HEALTH
AND HUMAN DEVELOPMENT
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MATERNAL AND CHILD HEALTH RESEARCH COMMITTEE

AUTHORITY

Established by the Director, NIH, June 30, 1965, as the Child Development and Mental Retardation Training Review Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Name changed to Growth and Development Research and Training Committee and restructured November 30, 1969. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Rechartered, merged with the Perinatal Biology and Infant Mortality Research and Training Committee and renamed the Maternal and Child Health Research Committee June 30, 1973. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities in the fields of pediatrics, obstetrics, developmental biology, psychology, nutrition, pathology, endocrinology, biostatistics, epidemiology, immunology, biochemistry, metabolism, speech perception, cognitive development, early development, physiology, teratology and genetics.

FUNCTIONS

Advises the Director, NIH, and the Director, NICHD, on research in pregnancy, infancy, developmental biology, nutrition, genetics, teratology, endocrinology, early development, learning and behavior. Also reviews applications for program project, major research program, institutional national research service award, exploratory and other applications for grants-in-aid in behavioral and biomedical fields for research on health problems affecting pregnant women, fetuses, infants and children through adolescence and forwards recommendations to the National Advisory Child Health and Human Development Council.

MEETINGS

Meetings are held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MATERNAL AND CHILD HEALTH RESEARCH COMMITTEE

CHAIRMAN

HAYASHI, T. TERRY   1983
CHAIRMAN
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15213

BLANK, MARIAN S.   1982
PROFESSOR
DEPARTMENT OF PSYCHIATRY
COLLEGE OF MEDICINE & DENTISTRY OF NJ
RUTGERS MEDICAL SCHOOL
PISCATAWAY, NJ 08854

BLOOMFIELD, RANDALL D.   1984
DIRECTOR
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
KINGS COUNTY HOSPITAL CENTER
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

CASSADY, GEORGE   1981
DIRECTOR, DIV OF PERINATAL MEDICINE
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA
BIRMINGHAM, AL 35294

CHEZ, RONALD A   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
COLLEGE OF MEDICINE
PENNSYLVANNIA STATE UNIVERSITY MED CTR
HERSHEY, PA 17033

DELIVORIA-PAPADOPOULOS, MARIA   1982
PROFESSOR OF PEDIATRICS AND PHYSIOLOGY
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

FABRO, SERGIO   1981
DIRECTOR, MATERNAL-FETAL MED DIVISION
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE AND HEALTH SCIENCES
GEORGE WASHINGTON UNIVERSITY MEDICAL CTR
WASHINGTON, DC 20037

FEIGELSON, MURIEL   1981
DIRECTOR, OBS & GYN BASIC RESEARCH LAB
DEPT OF OBSTETRICS & GYNECOLOGY
ST LUKE'S, ROOSEVELT INST FOR HEALTH SCI
ROOSEVELT HOSPITAL
NEW YORK, NY 10019

HENNING, SUSAN J.   1982
ASSOCIATE PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
COLLEGE OF NATURAL SCIS AND MATHEMATICS
UNIVERSITY OF HOUSTON
HOUSTON, TX 77004

HSU, LILLIAN Y. F.   1982
DIRECTOR
PRENATAL DIAGNOSIS LABORATORY OF NYC
MEDICAL AND HEALTH RESEARCH ASSOCIATION
  OF NEW YORK, INCORPORATED
NEW YORK, NY 10013

MASON, WILLIAM A.   1983
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
DAVIS, CA 95616

PAULSEN, ELSA P.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

SEIFTER, SAMUEL   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

SUNSHINE, PHILIP   1983
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

VALENSTEIN, ELLIOT S.   1982
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LITERATURE, SCI & ARTS
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

EXECUTIVE SECRETARY

SHOWACRE, JANE
REVIEW SECTION
NATIONAL INSTITUTE OF CHILD HEALTH AND
  HUMAN DEVELOPMENT
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MENTAL RETARDATION RESEARCH COMMITTEE

AUTHORITY

Originally established by the Director, NIH, June 22, 1968, as the Mental Retardation Research and Training Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured and renamed June 30, 1973. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected for their professional competence in academic and research administration, biochemistry, genetics, neurology, neurosciences, pediatrics, psychology, sociology, speech pathology and audiology, and obstetrics and gynecology as they apply to mental retardation.

FUNCTIONS

Advises the Director, NIH, and the Director, NICHD, on research in mental retardation. Reviews applications for center grants, and program project grants, and national research service awards relating to research manpower in the field of mental retardation and forwards recommendations to the National Advisory Child Health and Human Development Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MENTAL RETARDATION RESEARCH COMMITTEE

CHAIRMAN

RICCIUTI, HENRY N. 1981
PROFESSOR OF HUMAN DEVELOPMENT
HUMAN DEVELOPMENT AND FAMILY STUDIES
COLLEGE OF HUMAN ECOLOGY
CORNELL UNIVERSITY
ITHACA, NY 14853

CRACCO, JOAN B. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
COLLEGE OF MEDICINE
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

DORNBUSCH, SANFORD M. 1981
PROFESSOR
DEPARTMENT OF SOCIOLOGY
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

EPSTEIN, CHARLES J. 1983
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

FRIEDMAN, EMANUEL A. 1984
PROFESSOR OF OBSTETRICS & GYNECOLOGY
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02215

HAGEN, JOHN 1983
CHAIRMAN, DEVELOPMENTAL PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLL OF LITERATURE, SCI & ARTS
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

HILLMAN, RICHARD E. 1984
DIRECTOR, METABOLISM & ENDOCRINOLOGY
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63178

JOHNSON, JOHN D. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

PARKE, ROSS D. 1983
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LIBERAL ARTS & SCIS
UNIVERSITY OF ILLINOIS
CHAMPAIGN, IL 61820

RHEINGOLD, HARRIET L. 1981
RESEARCH PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

ROSENBERG, ABRAHAM 1983
PROFESSOR
DEPT OF BIOLOGICAL CHEMISTRY
COLLEGE OF MEDICINE
PENN STATE UNIV HERSHEY MEDICAL CTR
HERSHEY, PA 17033

TILDON, J. TYSON 1981
DIRECTOR, PEDIATRIC RESEARCH
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

UCHIDA, IRENE A. 1984
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
MCMASTER UNIVERSITY HEALTH SCIENCES CTR
HAMILTON, ONTARIO, CANADA L8N 3Z5

ZEAMAN, DAVID 1983
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
SCHOOL OF LIBERAL ARTS & SCIENCES
UNIVERSITY OF CONNECTICUT
STORRS, CT 06268

EXECUTIVE SECRETARY

SLATER, STANLEY L.
REVIEW SECTION
NATIONAL INSTITUTE OF CHILD HEALTH AND
HUMAN DEVELOPMENT
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

POPULATION RESEARCH COMMITTEE

AUTHORITY

Originally established by the Assistant Secretary for Health and Scientific Affairs, HEW, November 20, 1969, as the Population Research and Training Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renamed and restructured June 30, 1973. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected for their professional competence in reproductive physiology, obstetrics and gynecology, neuroendocrinology, reproductive biology, reproductive endocrinology, reproductive biochemistry, anatomy, human genetics, psychology, sociology, demography and economics.

FUNCTIONS

Advises the Director, NIH, and the Director, NICHD, on research in the population sciences and reviews applications for center grants program project grants, and national research service awards in the population sciences and forwards recommendations to the National Advisory Child Health and Human Development Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

POPULATION RESEARCH COMMITTEE

CHAIRMAN

JAGIELLO, GEORGIANA M. 1982
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

ALONSO, WILLIAM 1984
PROFESSOR OF POPULATION POLICY
SCHOOL OF PUBLIC HEALTH
HARVARD UNIVERSITY
CAMBRIDGE, MA 02138

ANDERSON, BARBARA A. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF SOCIOLOGY
GRADUATE SCHOOL
BROWN UNIVERSITY
PROVIDENCE, RI 02912

CASILLAS, EDMUND 1981
ASSOCIATE PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS & SCIENCES
NEW MEXICO STATE UNIVERSITY
LAS CRUCES, NM 88003

GORSKI, ROGER A 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

HERMALIN, ALBERT I. 1983
DIRECTOR
POPULATION STUDIES CENTER
COLLEGE OF LITERATURE, SCIENCE & ARTS
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

LO SCIUTO, LEONARD A. 1981
DIRECTOR
INSTITUTE FOR SURVEY RESEARCH
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19122

MC ARTHUR, JANET W. 1984
PROFESSOR
DEPARTMENT OF OBSTETRICS & GYNECOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02114

NISWENDER, GORDON D. 1982
PROFESSOR
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
COLLEGE OF VET MED & BIOMEDICAL SCIENCES
COLORADO STATE UNIVERSITY
FORT COLLINS, CO 80523

PAPKOFF, HAROLD 1981
PROFESSOR OF EXPERIMENTAL ENDOCRINOLOGY
HORMONE RESEARCH LABORATORY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

PRESSER, HARRIET B. 1981
PROFESSOR OF SOCIOLOGY
DEPARTMENT OF SOCIOLOGY
DIV OF BEHAVIORAL & SOCIAL SCIENCES
UNIVERSITY OF MARYLAND
COLLEGE PARK, MD 20742

WITTLIFF, JAMES 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF LOUISVILLE
LOUISVILLE, KY 40232

EXECUTIVE SECRETARY

SHARMA, DINESH C.
HEALTH SCIENCE ADMINISTRATOR
OFFICE OF SCIENTIFIC REVIEW
NATIONAL INSTITUTE OF CHILD HEALTH AND
HUMAN DEVELOPMENT, NIH
BETHESDA, MD 20205

NATIONAL INSTITUTE OF DENTAL RESEARCH

NATIONAL ADVISORY DENTAL RESEARCH COUNCIL
BOARD OF SCIENTIFIC COUNSELORS, NIDR
NATIONAL INSTITUTE OF DENTAL RESEARCH PROGRAMS ADVISORY COMMITTEE
NIDR SPECIAL GRANTS REVIEW COMMITTEE

NATIONAL ADVISORY DENTAL RESEARCH COUNCIL

AUTHORITY

Originally established in June 1948 by P.L. 755, 80th Congress, section 217(a) of the Public Health Service Act, as amended, 42 U.S. Code 218, 288a, and 288c. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Secretary, HHS, or designee, as chairman, the Chief Medical Officer of the Veterans Administration or a representative, and a medical or dental officer designated by the Secretary of Defense, who serve as ex officio members; and twelve members appointed by the Secretary, who are leaders in the fields of fundamental sciences, medical sciences, education, or public affairs. Six of such twelve are leading dental, medical or scientific authorities outstanding in the study, diagnosis, or treatment of dental diseases, and conditions, and at least four of the six shall be dentists. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his preceding term.

FUNCTIONS

The council reviews and evaluates program accomplishments and helps to identify and resolve problems in program planning and development. It provides guidance to the programs of the Institute in the context of national health needs as part of its statutory responsibility. The council also considers the impact of Institute decisions on grantee institutions. The council is also asked to review the concept of new initiatives before issuance of program announcements and Requests for Applications (RFA's). Also, the council provides final review for scientific merit and program relevance of all applications for research grants, Institutional National Research Service Awards, and other grant applications that require such approval under the PHS Act.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY DENTAL RESEARCH COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ACEVEDO, ZOILA 1983
2919 HIDEWAY ROAD
FAIRFAX, VA 22031

BLEIWEIS, ARNOLD S. 1981
PROFESSOR OF MICROBIOLOGY & CELL SCIENCE
DEPT OF MICROBIOLOGY & CELL SCIENCE
INSTITUTE OF FOOD & AGRICULTURAL SCIENCE
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32611

CARTER, JAMES P. 1982
CHAIRMAN
DEPARTMENT OF NUTRITION
SCHOOL OF PUBLIC HEALTH
TULANE UNIVERSITY
NEW ORLEANS, LA 70112

COHEN, D. WALTER 1983
DEAN
SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

LOPEZ, RALPH R. 1983
PRIVATE DENTAL PRACTICE
123 E MARCY
SANTA FE, NM 87501

MULVIHILL, JAMES E. 1984
VICE PRESIDENT FOR HEALTH AFFAIRS
EXECUTIVE DIRECTOR OF HEALTH CENTER
UNIVERSITY OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

RICHARDSON, ELISHA R. 1984
ASSOCIATE DEAN
DEPARTMENT OF ORTHODONTICS
SCHOOL OF DENTISTRY
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

RYGE, GUNNAR 1982
ASSISTANT DEAN FOR RESEARCH
DEPT OF ADMINISTRATION & PREV DENTISTRY
SCHOOL OF DENTISTRY
UNIVERSITY OF THE PACIFIC
SAN FRANCISCO, CA 94115

SINGER, ELEANOR 1981
SENIOR RESEARCH ASSOCIATE
GRADUATE SCHOOL OF JOURNALISM
COLUMBIA UNIVERSITY
NEW YORK, NY 10027

SNYDERMAN, RALPH 1981
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

WHITMAN, PEARL S. 1982
ASSOCIATE PROFESSOR OF SOCIAL WORK
SCHOOL OF APPLIED SOCIAL SCIENCES
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

EX OFFICIO

HIATT, WILLIAM H
STAFF DENTIST
VETERANS ADMINISTRATION HOSPITAL
DENVER, CO 80220

JOHNSON, ROBERT M.
SPECIAL ASSISTANT FOR DENTAL AFFAIRS
OFFICE OF THE ASSISTANT SECRETARY
OF DEFENSE
DEPARTMENT OF DEFENSE
WASHINGTON, DC 20301

EXECUTIVE SECRETARY

GARDNER, CLAIR L.
ASSOC. DIRECTOR FOR EXTRAMURAL PROGRAMS
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NIDR

AUTHORITY

Originally established by the Director, NIH, November 26, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of eight members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in the basic and clinical sciences related to the research activities of the NIDR.

FUNCTIONS

Advises the Director, NIH, the Institute Director, and the Director of Intramural Research on the intramural research programs through periodic visits to the laboratories and branches for assessment of the research in progress and evaluation of productivity and performance of staff scientists.

MEETINGS

Meetings are held approximately twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NIDR

CHAIRMAN

TOWNSEL, JAMES G. 1982
ASSOCIATE DEAN FOR URBAN AFFAIRS
COLLEGE OF MEDICINE
UNIVERSITY OF ILLINOIS
CHICAGO, IL 60612

BONNEVILLE, MARY A. 1983
ASSOCIATE PROFESSOR
MOLECULAR CELLULAR DEVELOPMENTAL BIOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF COLORADO
BOULDER, CO 80309

COHN, DAVID V. 1984
ASSOCIATE CHIEF OF STAFF RESEARCH
AND DEVELOPMENT
RESEARCH DIVISION
VETERANS ADMINISTRATION MEDICAL CENTER
KANSAS CITY, MO 64128

FITZGERALD, ROBERT J. 1981
CHIEF, DENTAL RESEARCH UNIT
RESEARCH SERVICE
VETERANS ADMINISTRATION HOSPITAL
MIAMI, FL 33125

GARVEY, JUSTINE S. 1982
PROFESSOR
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCES
SYRACUSE UNIVERSITY
SYRACUSE, NY 13210

MELCHER, ANTONY H. 1981
DIR, MRC GROUP IN PERIODONTAL PHYSIOLOGY
FACULTY OF DENTISTRY
UNIVERSITY OF TORONTO
TORONTO, ONTARIO, M5S 1A8, CANADA

MORENO, EDGARD C. 1983
SENIOR STAFF MEMBER
RESEARCH INSTITUTE
FORSYTH DENTAL CENTER
BOSTON, MA 02115

PUBOLS, LILLIAN M. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF ANATOMY
MEDICAL SCHOOL
MEDICAL COLLEGE OF PENNSYLVANIA
PHILADELPHIA, PA 19129

EXECUTIVE SECRETARY

NYLEN, MARIE U.
DIRECTOR OF INTRAMURAL RESEARCH
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL INSTITUTE OF DENTAL RESEARCH
PROGRAMS ADVISORY COMMITTEE

AUTHORITY

In accordance with P.L. 92-463, established and chartered by the Secretary, HEW, May 5, 1979, by restructuring the Dental Caries Program Advisory Committee and the Periodontal Diseases Advisory Committee; under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Terminating May 31, 1982.

STRUCTURE

Consists of sixteen members, including the chairmen, appointed by the Director, NIH, for overlapping terms of four years. Members are selected for their training and experience in research related to the prevention and control of periodontal diseases and dental caries. Two standing subcommittees, composed entirely of members of the parent committee are the Subcommittee on Periodontal Diseases and the Subcommittee on Dental Caries.

FUNCTIONS

Provides advice to the Secretary, the Assistant Secretary for Health, the Director, NIH and the Director, NIDR, on scientific and other aspects of various areas in periodontal diseases and dental caries.

MEETINGS

The Subcommittee meetings are held at least twice a year and reporting to the full committee annually with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NATIONAL INSTITUTE OF DENTAL RESEARCH PROGRAMS ADVISORY COMMITTEE

CHAIRMAN

EMMINGS, FRED G.   1982
ASSOCIATE PROFESSOR AND CHAIRMAN
DEPARTMENT OF CLINICAL DENTISTRY
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

OLIVER, RICHARD G.   1983
DEAN
SCHOOL OF DENTISTRY
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

BLUITT, JULIANN S.   1982
ASSOCIATE DEAN
DENTAL AUXILIARIES
DENTAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

DUNNETT, CLIFTON O.   1982
PROFESSOR OF DENTISTRY
DEPARTMENT OF COMMUNITY DENTISTRY
SCHOOL OF DENTISTRY
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90007

EVANS, CASWELL A.   1983
CHIEF OF DENTAL SERVICES
OPERATIONS DIVISION
SEATTLE-KING COUNTY/DEPT OF PUBLIC HLTH
SEATTLE, WA 98104

HAMMOND, BENJAMIN F.   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

IACONO, VINCENT J.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PERIODONTICS
SCHOOL OF DENTAL MEDICINE
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

LEVITAS, THEODORE C.   1982
PRIVATE DENTAL PRACTICE
5675 PEACHTREE DUNWOODY RD, N. E.
ATLANTA, GA 30342

MORRISON, EDITH C.   1983
ASSISTANT RESEARCH SCIENTIST
DENTAL RESEARCH INSTITUTE
SCHOOL OF DENTISTRY
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

NAVIA, JUAN M.   1984
PROFESSOR OF NUTRITION
DEPARTMENT OF NUTRITION SCIENCES
SCHOOL OF COMMUNITY AND APPLIED HEALTH
UNIVERSITY OF ALABAMA
BIRMINGHAM, AL 35294

PALMER, SUSHMA   1983
PROJECT DIRECTOR
NATIONAL ACADEMY OF SCIENCES
WASHINGTON, DC 20418

SILVERSTONE, LEON M.   1984
HEAD, DIVISION OF CARIOLOGY
DEPARTMENT OF DENTAL RESEARCH
COLLEGE OF DENTISTRY
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

STOOKEY, GEORGE K.   1982
PROFESSOR OF PREVENTIVE DENTISTRY
ORAL HEALTH RESEARCH INSTITUTE
SCHOOL OF DENTISTRY
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

WHITFORD, GARY M.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF ORAL BIOLOGY
SCHOOL OF DENTISTRY
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30902

WONG, GLENDA L.   1983
INSTRUCTOR IN MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS
KANSAS CITY, KS 66103

EXECUTIVE SECRETARY

CARLOS, JAMES P.
ASSOCIATE DIRECTOR
NATIONAL CARIES PROGRAM
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PARAKKAL, PAUL F.
HEALTH SCIENTIST ADMINISTRATOR
PERIODONTAL DISEASES PROGRAM
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL INSTITUTE OF DENTAL RESEARCH
SPECIAL GRANTS REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NIH, as the Dental Research Institutes and Special Programs Advisory Committee, September 16, 1966, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; restructured December 14, 1967; abolished May 3, 1973; reestablished December 26, 1973. Renamed, renewed, and terminating May 31, 1982.

STRUCTURE

Consists of twelve members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders and outstanding authorities from the fields of dental, medical, and fundamental sciences as well as academic and public administration.

FUNCTIONS

Provides scientific and program merit review of applications for support of dental research centers and other grant programs and makes recommendations to the National Advisory Dental Research Council. Provides advice and makes recommendations to the Director, NIH, and the Director, NIDR, and the National Advisory Dental Research Council on general policy and procedure as related to special grant programs. Considers and reviews long-range planning and broad program objectives; and evaluates progress of ongoing programs.

MEETINGS

Meetings are held three times a year, at the call of the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NIDR SPECIAL GRANTS REVIEW COMMITTEE

CHAIRMAN

SPRIESTERSBACH, DUANE C. 1982
DEAN
GRADUATE COLLEGE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

ALFANO, MICHAEL C. 1981
DIRECTOR, ORAL HEALTH RESEARCH CENTER
DEPT OF PERIODONTICS AND ORAL MEDICINE
SCHOOL OF DENTISTRY
FAIRLEIGH DICKINSON UNIVERSITY
HACKENSACK, NJ 07601

FARBMAN, ALBERT I. 1984
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
MEDICAL AND DENTAL BASIC HEALTH SCIENCES
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

FRANZBLAU, CARL 1981
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

GREEN, LARRY J 1982
PROFESSOR
DEPARTMENT OF ORTHODONTICS
SCHOOL OF DENTISTRY
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14214

HARPER, ELVIN 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
GENERAL CAMPUS
UNIVERSITY OF CALIFORNIA AT SAN DIEGO
LA JOLLA, CA 92093

LILL, PATSY H. 1984
ASSISTANT PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTH CAROLINA
COLUMBIA, SC 29208

OLDHAM, SUSAN B. 1982
ASSISTANT PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

SCHNEYER, CHARLOTTE A. 1983
PROFESSOR OF PHYSIOLOGY AND BIOPHYSICS
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
MEDICAL AND DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

SHIN, MOON L. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

SYED, SALAM A. 1981
ASSOCIATE RESEARCH SCIENTIST
DEPARTMENT OF ORAL BIOLOGY
SCHOOL OF DENTISTRY
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

WILKINS, TRACY D. 1983
ASSOCIATE PROFESSOR
ANAEROBE LABORATORY
COLLEGE OF AGRICULTURE AND LIFE SCIENCES
VIRGINIA POLYTECHNIC INST. & STATE UNIV.
BLACKSBURG, VA 24061

EXECUTIVE SECRETARY

RIGG, EMIL L.
CHIEF
SCIENTIFIC REVIEW BRANCH
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

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NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

NATIONAL ADVISORY ENVIRONMENTAL HEALTH SCIENCES COUNCIL
BOARD OF SCIENTIFIC COUNSELORS, NIEHS

NATIONAL ADVISORY ENVIRONMENTAL HEALTH SCIENCES COUNCIL

AUTHORITY

Originally established as the Environmental Health Program Advisory Committee by the Director, NIH, November 30, 1966, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; reestablished March 18, 1967, as the Environmental Health Sciences Advisory Committee by the Surgeon General, with the approval of the Secretary; renamed the National Advisory Environmental Health Sciences Council December 16, 1971. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman and fifteen members who are leaders in the field of fundamental sciences, medical sciences or public affairs, and two ex-officio members who represent the Environmental Protection Agency and the Food and Drug Administration. Eleven of the members are leading medical or scientific authorities trained in toxicology, pharmacology, pathology, biochemistry, etc., knowledgeable in environmental health sciences, with special interest and understanding in how environmental contaminants (toxicants) adversely affect human health. Members are appointed by the Secretary, HHS, for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council, within one year after the end of his preceding term.

FUNCTIONS

Reviews applications for grants-in-aid relating to research projects and for grants and awards for research and training activities in the environmental health sciences, and recommends to the Director, NIH, approval of those projects which merit support. Consults with and advises the Secretary, the Assistant Secretary for Health, the Director, NIH, and the Institute Director, on matters relating to programs and activities in the area of environmental health sciences. Recommends to the Director, NIH, regarding acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY ENVIRONMENTAL HEALTH SCIENCES COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CASIDA, JOHN E. 1982
PROFESSOR OF ENTOMOLOGY
DEPT OF ENTOMOLOGICAL SCIENCES
COLLEGE OF NATURAL RESOURCES
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

COHEN, MARSHA N. 1982
ASSOCIATE PROFESSOR OF LAW
HASTING COLLEGE OF LAW
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94102

KIMBALL, RICHARD F. 1983
CONSULTANT
BIOLOGY DIVISION
OAK RIDGE NATIONAL LABORATORY
OAK RIDGE, TN 37830

LATHAM, THOMAS W. 1981
PRESIDENT
EVANS AND LATHAM
SAN FRANCISCO, CA 94104

LONGNECKER, DANIEL S. 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
MEDICAL SCHOOL
DARTMOUTH COLLEGE
HANOVER, NH 03755

MANSON, JEANNE M. 1982
ASSISTANT PROFESSOR
DEPARTMENT OF ENVIRONMENTAL HEALTH
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

REYES, PHILIP 1983
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

STICKNEY, JANICE L. 1982
ASSOC PROF OF PHARMACOLOGY & TOXICOLOGY
DEPARTMENT OF PHARMACOLOGY & TOXICOLOGY
COLLEGE OF HUMAN MEDICINE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

VOORHESS, MARY L. 1983
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14222

WOLF, STEWART G., JR. 1981
VICE PRESIDENT
DIVISION OF MEDICAL AFFAIRS
ST. LUKE'S HOSPITAL
BETHLEHEM, PA 18015

YIELDING, LEMONE K. 1983
CHAIRMAN
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH ALABAMA
MOBILE, AL 36688

EX OFFICIO

FLAMM, W. GARY
ACTING DEPUTY ASSOCIATE COMMISSIONER
FOR HEALTH AFFAIRS (SCIENCE)
FOOD AND DRUG ADMINISTRATION
DEPARTMENT OF HEALTH AND HUMAN SERVICES
ROCKVILLE, MD 20857

GAGE, STEPHEN J.
ASST ADMINR FOR RESEARCH & DEVELOPMENT
ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

EXECUTIVE SECRETARY

NUSSER, WILFORD L.
ASSOCIATE DIRECTOR, EP
NATIONAL INSTITUTE OF ENVIRONMENTAL
HEALTH SCIENCES
NATIONAL INSTITUTES OF HEALTH, PHS
RESEARCH TRIANGLE PARK, NC 27709

BOARD OF SCIENTIFIC COUNSELORS, NIEHS

AUTHORITY

Originally established by the Director, NIH, October 30, 1968, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of eight members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in the basic and clinical sciences related to the research activities of the National Institute of Environmental Health Sciences.

FUNCTIONS

Provides expert advice to the Director, NIH, the Director and Scientific Director, NIEHS, on matters of scientific program both present and future, and particularly from a long-range viewpoint, as they relate to the intramural research programs in environmental health sciences.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NIEHS

CHAIRMAN

ABRAHAMSON, SEYMOUR 1982
PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

AMDUR, MARY O. 1981
ASSOCIATE PROFESSOR OF TOXICOLOGY
DEPARTMENT OF NUTRITION & FOOD SCIENCE
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

FERGUSON, LLOYD N. 1983
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
SCHOOL OF LETTERS AND SCIENCE
CALIFORNIA STATE UNIVERSITY
LOS ANGELES, CA 90032

LITTLE, JOHN B. 1984
PROFESSOR OF RADIOBIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF PUBLIC HEALTH
HARVARD UNIVERSITY
BOSTON, MA 02115

MC CANN, JOYCE C. 1982
ASSOCIATE RESEARCH BIOCHEMIST
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

REYNOLDS, EDWARD S., JR. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TX 77550

SPARBER, SHELDON B. 1984
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

EXECUTIVE SECRETARY

CARTER, CHARLES E.
SCIENTIFIC DIRECTOR
NATIONAL INSTITUTE OF ENVIRONMENTAL
HEALTH SCIENCES
NATIONAL INSTITUTES OF HEALTH, PHS
RESEARCH TRIANGLE PARK, NC 27709

NATIONAL EYE INSTITUTE

NATIONAL ADVISORY EYE COUNCIL
BOARD OF SCIENTIFIC COUNSELORS, NEI
VISION RESEARCH PROGRAM COMMITTEE

NATIONAL ADVISORY EYE COUNCIL

AUTHORITY

Originally established by the Secretary, HEW, January 18, 1969, as authorized by section 452 of the Public Health Service Act, as amended, 42 U.S. Code 289j. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be renewed every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or a representative, and a medical officer designated by the Secretary of Defense, who serve as ex officio members; and twelve members appointed by the Secretary, HHS. Eight of such twelve are leading medical or scientific authorities outstanding in the study, diagnosis, or treatment of blinding eye diseases and visual disorders. Four members are leaders in public affairs. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of a preceding term.

FUNCTIONS

Reviews applications for grants-in-aid relating to research projects in the field of eye disease and the visual system, and recommends to the Director, NIH, the approval of those projects which merit support. Develops reports on vision research program planning to guide the national effort toward better understanding of the cause, prevention, and treatment of visual system disorders. Reviews projects to be supported by contract prior to solicitation of proposals from the scientific community. Makes recommendations to the Secretary, the Assistant Secretary for Health, and the Director, NIH, on matters relating to diagnosis, prevention, and treatment of visual disorders, and to the mechanism of sight and the visual function. Recommends to the Director, NIH, regarding acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY EYE COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BROWN, KENNETH T. 1981
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

DUANE, THOMAS D. 1981
OPHTHALMOLOGIST-IN-CHIEF
WILLS EYE HOSPITAL
PHILADELPHIA, PA 19107

ENROTH-CUGELL, CHRISTINA E. 1983
PROFESSOR
DEPT OF ENGR SCIENCES AND APPLIED MATH
NORTHWESTERN UNIVERSITY
TECHNOLOGICAL INSTITUTE
EVANSTON, IL 60201

FARMER, JAMES 1983
EXECUTIVE DIRECTOR
COALITION OF AMERICAN PUBLIC EMPLOYEES
WASHINGTON, DC 20036

KAUFMAN, HERBERT E. 1982
PROFESSOR AND HEAD
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
LOUISIANA STATE UNIVERSITY
NEW ORLEANS, LA 70112

KRAJCZAR, NORMA P. 1983
EXECUTIVE DIRECTOR
NEW JERSEY COMMISSION FOR THE
BLIND & VISUALLY IMPAIRED
STATE OF NEW JERSEY, DEPT OF HUMAN SERVS
NEWARK, NJ 07102

LATIES, ALAN M. 1982
PROFESSOR OF OPHTHALMOLOGY
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

NORTON, EDWARD W. D. 1981
CHAIRMAN
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

RYAN, RALPH W. 1982
OPHTHALMOLOGIST
MORGANTOWN EYE CLINIC
MORGANTOWN, WV 26505

EX OFFICIO

LOLLEY, RICHARD N.
CHIEF
LABORATORY OF DEVELOPMENTAL NEUROLOGY
RESEARCH AND DEVELOPMENT SERVICE
VA MEDICAL CENTER
SEPULVEDA, CA 91343

TREDICI, THOMAS J.
CHIEF
OPHTHALMOLOGY BRANCH
USAF SCHOOL OF AEROSPACE MEDICINE
USAFSAM-NGO
BROOKS AFB, TX 78235

EXECUTIVE SECRETARY

GELLER, RONALD G.
ASSOCIATE DIRECTOR
EXTRAMURAL AND COLLABORATIVE PROGRAMS
NATIONAL EYE INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NEI

AUTHORITY

Originally established by the Assistant Secretary for Health and Scientific Affairs, August 3, 1970, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured June 30, 1973. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of six members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leaders in basic and clinical medical sciences related to the research activities of the National Eye Institute.

FUNCTIONS

Provides advice to the Director, NIH, the Institute Director, and the Director of Intramural Research, NEI, through periodic visits to the laboratories for assessment of the research in progress and evaluation of productivity and performance of staff scientists.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NEI

CHAIRMAN

REDDY, VENKAT N. 1981
DIRECTOR
INSTITUTE OF BIOLOGICAL SCIENCES
OAKLAND UNIVERSITY
ROCHESTER, MI 48063

BOK, DEAN 1984
PROFESSOR
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

FARNSWORTH, PATRICIA N. 1983
PROFESSOR OF PHYSIOLOGY & OPHTHALMOLOGY
DEPARTMENT OF PHYSIOLOGY
NEW JERSEY MEDICAL SCHOOL
COLLEGE OF MEDICINE AND DENTISTRY OF NJ
NEWARK, NJ 07103

THOFT, RICHARD A. 1982
ASSOC CHIEF AND SURGEON IN OPHTHALMOLOGY
MASSACHUSETTS EYE & EAR INFIRMARY
BOSTON, MA 02114

WESTHEIMER, GERALD 1983
PROFESSOR OF PHYSIOLOGY
DEPT OF PHYSIOLOGY AND ANATOMY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

ZIMMERMAN, LORENZ E. 1982
CHAIRMAN
DEPARTMENT OF OPHTHALMIC PATHOLOGY
CENTER FOR ADVANCED PATHOLOGY
ARMED FORCES INSTITUTE OF PATHOLOGY
WASHINGTON, DC 20306

EXECUTIVE SECRETARY

KINOSHITA, JIN H.
ACTING SCIENTIFIC DIRECTOR
NATIONAL EYE INSTITUTE
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

VISION RESEARCH PROGRAM COMMITTEE

AUTHORITY

Originally established by the Director, NIH, September 1, 1953, as the Ophthalmology Postgraduate Training Grant Committee in the National Institute of Neurological Diseases and Blindness; renamed the Vision Research Training Committee July 19, 1960; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; transferred to the National Eye Institute July 9, 1969; renamed the Vision Research and Training Committee March 13, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renamed and restructured June 30, 1973. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities knowledgeable in basic and clinical medical sciences related to the research activities of the National Eye Institute.

FUNCTIONS

Reviews research grant applications for support of broad interdisciplinary programs on, and research manpower development related to, the causes, natural history, prevention, diagnosis, and treatment of blinding eye diseases and visual disorders, and makes recommendations to the Director, NIH, and to the National Advisory Eye Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

VISION RESEARCH PROGRAM COMMITTEE

CHAIRMAN

KRAMER, STEVEN G. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

ANDERSON, ROBERT E. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

APPLEBURY, MEREDITHE L. 1982
ASSISTANT PROFESSOR
DEPARTMENT OF BIOCHEMICAL SCIENCES
GRADUATE SCHOOL
PRINCETON UNIVERSITY
PRINCETON, NJ 08540

BARLOW, ROBERT B. JR 1984
PROFESSOR
INSTITUTE FOR SENSORY RESEARCH
LC SMITH COLLEGE OF ENGINEERING
SYRACUSE UNIVERSITY
SYRACUSE, NY 13210

BROWN, STUART I. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

CANDIA, OSCAR A. 1983
PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
MOUNT SINAI MEDICAL CENTER
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

DAVIS, MATTHEW 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OPHTHALMOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53792

GIPSON, ILENE K. 1984
ASSOCIATE SCIENTIST
EYE RESEARCH INSTITUTE OF RETINA FDN
BOSTON, MA 02114

HAYREH, SOHAN S. 1981
PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

HILL, RICHARD M. 1981
PROFESSOR
DEPARTMENT OF PHYSIOLOGICAL OPTICS
COLLEGE OF OPTOMETRY
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

HUBEL, DAVID H. 1982
GEORGE P. BERRY PROF OF NEUROBIOLOGY
DEPARTMENT OF NEUROBIOLOGY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

JOHNSON, MARY K. 1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
SCHOOL OF MEDICINE
TULANE UNIVERSITY
NEW ORLEANS, LA 70112

KRAEMER, HELENA 1981
ASSOCIATE PROFESSOR
DEPT OF PSYCHIATRY & BEHAVIORAL SCIENCES
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

PASTERNAK, TATIANA 1983
ASSISTANT PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS & SCIENCES
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14627

SCOTT, ALAN B. 1981
ASSOCIATE DIRECTOR
SMITH-KETTLEWELL INST OF VISUAL SCIENCES
PACIFIC MEDICAL CENTER
SAN FRANCISCO, CA 94115

EXECUTIVE SECRETARY

HENLEY, CATHERINE
REVIEW AND SPECIAL PROJECTS OFFICER
EXTRAMURAL AND COLLABORATIVE PROGRAMS
NATIONAL EYE INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES

NATIONAL ADVISORY GENERAL MEDICAL SCIENCES COUNCIL
CELLULAR AND MOLECULAR BASIS OF DISEASE REVIEW COMMITTEE
GENETIC BASIS OF DISEASE REVIEW COMMITTEE
MINORITY ACCESS TO RESEARCH CAREERS REVIEW COMMITTEE
PHARMACOLOGICAL SCIENCES REVIEW COMMITTEE

NATIONAL ADVISORY GENERAL MEDICAL SCIENCES COUNCIL

AUTHORITY

Originally established by the Surgeon General January 6, 1963, with the approval of the Secretary, as authorized by section 443 of the Public Health Service Act, as amended, 42 U.S. Code 289f. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or his representative, and a medical officer designated by the Secretary of Defense, who serve as ex officio members; and twelve members appointed by the Secretary, HHS, who are leaders in the fields of fundamental sciences, medical sciences, education, or public affairs. Six of such twelve are leading medical or scientific authorities outstanding in cellular and molecular biology, genetics, pharmacology and clinical pharmacology, physiology, biomedical engineering, and related clinical areas such as anesthesiology and trauma/burn studies. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same Council or another Council within one year after the end of his preceding term.

FUNCTIONS

Reviews applications for research projects and grants and awards for research and research training activities in the basic biomedical fields of cellular biology, molecular biology, biochemistry, genetics, pharmacology, and physiology, as well as certain aspects of biomedical engineering, anesthesiology, trauma and burn research, and studies which have basic significance for two or more institutes, or other divisions of the Public Health Service, or are outside the general area of responsibility of any other institute or division. Recommends to the Secretary, the Assistant Secretar for Health, and the Director, NIH, the approval of those projects which merit support, and advises on matters relating to general or basic medical sciences. As scientific leaders, the members survey the status of research relating to basic and certain clinical sciences.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY GENERAL MEDICAL SCIENCES COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

AYALA, FRANCISCO J. 1982
PROFESSOR
DEPARTMENT OF GENETICS
COLL OF AGRICULTURE & ENVIRONMENTAL SCIS
UNIVERSITY OF CALIFORNIA
DAVIS, CA 95616

GOTTSCHALK, CARL W. 1981
KENAN PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

HAY, ELIZABETH D. 1981
PROFESSOR
DEPARTMENT OF ANATOMY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

HELLER, ALFRED 1983
PROFESSOR AND CHAIRMAN
DEPT OF PHARMACOLOGICAL & PHYSIOLO SCIS
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

LARK, K. GORDON 1983
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
COLLEGE OF SCIENCE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84112

MIZNER, JOANNE C. 1982
9603 EAST ORCHARD DRIVE
ENGLEWOOD, CO 80111

MOORE, WENDA WEEKES 1983
CHAIRMAN, BOARD OF REGENTS
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55416

RATNER, SARAH 1982
MEMBER
DEPARTMENT OF BIOCHEMISTRY
PUBLIC HEALTH RESEARCH INSTITUTE
OF THE CITY OF NEW YORK
NEW YORK, NY 10016

SHIRES, GEORGE T. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
CORNELL MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

TERRY, ROBERT J. 1981
PROFESSOR OF BIOLOGICAL SCIENCES
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCES
TEXAS SOUTHERN UNIVERSITY
HOUSTON, TX 77004

WILLIAMS, LUTHER S. 1984
DEAN
GRADUATE SCHOOL OF ARTS AND SCIENCES
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63130

EX OFFICIO

SCHULTZ, JANE S.
GENETICIST
MEDICAL RESEARCH SERVICE
VETERANS ADMINISTRATION MEDICAL CENTER
ANN ARBOR, MI 48105

WEISS, CHARLES F.
CONSULTANT IN PEDIATRICS
OFFICE OF THE SURGEON GENERAL
UNITED STATES AIR FORCE
WASHINGTON, DC 20314

EXECUTIVE SECRETARY

KIRSCHSTEIN, RUTH L.
DIRECTOR
NATIONAL INSTITUTE OF
GENERAL MEDICAL SCIENCES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CELLULAR AND MOLECULAR BASIS OF DISEASE REVIEW COMMITTEE

AUTHORITY

Established and chartered by the Secretary, HEW, November 15, 1976, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; and in compliance with P.L. 92-463. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 14 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of cellular, molecular and developmental biology; the disciplines of biochemistry, biophysics, microbiology, pathology, physiology, and genetics; and the chemical and physical sciences which can contribute directly to the review function of this committee.

FUNCTION

Provides the initial scientific and technical merit review of applications and proposals for grants-in-aid for National Research Service Awards in the areas of cellular and molecular biology, pathobiology, and combined M.D./Ph.D. programs in the medical sciences, and for research projects, particularly large grant applications such as for research centers, program projects, and others as appropriate, and makes recommendations concerning the scientific merit of these applications and proposals to the National Advisory General Medical Sciences Council. As scientific leaders, the members survey the research field and assess the status and needs of this area for the Secretary; the Assistant Secretary for Health; the Director, NIH; and the Director, National Institute of General Medical Sciences.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CELLULAR AND MOLECULAR BASIS OF DISEASE REVIEW COMMITTEE

CHAIRMAN

CANTOR, CHARLES R. 1981
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
GRADUATE SCHOOL OF ARTS AND SCIENCES
COLUMBIA UNIVERSITY
NEW YORK, NY 10027

BENSCH, KLAUS G. 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

COLMAN, ROBERTA F. 1983
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF DELAWARE
NEWARK, DE 19711

DEFENDI, VITTORIO 1984
CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

GLASER, LUIS 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOLOGICAL CHEMISTRY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

KRULWICH, TERRY A. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
MOUNT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

PARDUE, MARY L. 1984
PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

QUIOCHO, FLORANTE A. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF NATURAL SCIENCES
RICE UNIVERSITY
HOUSTON, TX 77001

REZNIKOFF, WILLIAM S. 1983
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE AGRICULTURAL & LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

EXECUTIVE SECRETARY

RHODES, CARL D., JR.
EXECUTIVE SECRETARY
OFFICE OF REVIEW ACTIVITIES
NATIONAL INSTITUTE OF
GENERAL MEDICAL SCIENCES
BETHESDA, MD 20205

GENETICS BASIS OF DISEASE REVIEW COMMITTEE

AUTHORITY

Originally established and chartered by the Assistant Secretary for Health January 3, 1973, as the Mammalian Cell Lines Committee under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; and in compliance with P.L. 92-463. Renewed and renamed the Genetics Basis of Disease Review Committee; terminating May 31, 1982.

STRUCTURE

Consists of 14 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years, and an ex officio member from the National Science Foundation. Members are selected from authorities knowledgeable in the fields of somatic cell genetics, clinical genetics, population genetics, molecular biology, developmental genetics, bacterial genetics and animal cell virology.

FUNCTIONS

Provides the initial scientific and technical merit review of grant applications and contract proposals for support of genetic research centers and program projects, and for National Research Service Awards relating to the field of genetics and makes recommendations to the Secretary; the Assistant Secretary for Health; the Director, NIH; and the Director, National Institute of General Medical Sciences. As scientific leaders, the members survey the research field and assess the status and needs of this area for the National Institute of General Medical Sciences.

MEETINGS

Meetings are held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

GENETIC BASIS OF DISEASE REVIEW COMMITTEE

CHAIRMAN

SLY, WILLIAM S. 1981
DIRECTOR, DIVISION OF MEDICAL GENETICS
DEPARTMENT OF PEDIATRICS
MEDICAL SCHOOL
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

BEAUDET, ARTHUR 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

BROWN, JUDITH A. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF HUMAN GENETICS
SCHOOL OF BASIC SCIENCES
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

CHAMPE, SEWELL 1983
PROFESSOR OF MICROBIOLOGY
WAKSMAN INSTITUTE OF MICROBIOLOGY
RUTGERS UNIVERSITY
PISCATAWAY, NJ 08854

CROW, JAMES 1983
PROFESSOR
DEPARTMENT OF MEDICAL GENETICS
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

CURTISS, ROY III 1983
CHARLES H MCCAULEY PROF OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
MEDICAL AND DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF ALABAMA MEDICAL CENTER
BIRMINGHAM, AL 35294

DOANE, WINIFRED 1984
PROFESSOR OF ZOOLOGY
DEPARTMENT OF ZOOLOGY
COLLEGE OF LIBERAL ARTS
ARIZONA STATE UNIVERSITY
TEMPE, AZ 85281

DUNSTON, GEORGIA 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

ESPOSITO, ROCHELLE E. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

HALL, JUDITH G. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

WHITFIELD, HARVEY 1984
ASSOCIATE PROFESSOR OF BIOLOGICAL CHEM
DEPARTMENT OF BIOLOGICAL CHEMISTRY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

EX OFFICIO

LEWIS, HERMAN W.
PROGRAM DIRECTOR
GENETIC BIOLOGY PROGRAM
DIV OF PHYSIOLOGY, CELL & MOLECULAR BIO
NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC 20550

EXECUTIVE SECRETARY

WOLFF, MARY L.
EXECUTIVE SECRETARY
NATIONAL INSTITUTE OF
GENERAL MEDICAL SCIENCES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MINORITY ACCESS TO RESEARCH CAREERS REVIEW COMMITTEE

AUTHORITY

Established and chartered by the Secretary, HEW, April 25, 1975, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, and in accordance with P.L. 92-463. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 12 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from several areas of biomedical, chemical, physical, and behavioral sciences.

FUNCTIONS

Provides the initial scientific and technical merit review of grant applications for general or basic medical sciences and for National Research Services Awards relating to the Minority Access to Research Careers (MARC) Program, and makes recommendations to the Secretary; the Assistant Secretary for Health; the Director, NIH; and the Director, National Institute of General Medical Sciences. As scientific leaders, the members survey the research training field and assess the status and needs of biomedical sciences education for minority group students at the pregraduate and graduate levels. Reviews related activities covering the development of minority group institutions and the achievement of the goals and objectives of the MARC program for the National Institute of General Medical Sciences.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MINORITY ACCESS TO RESEARCH CAREERS REVIEW COMMITTEE

CHAIRMAN

RUFFIN, JOHN 1981
PROFESSOR
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCES
NORTH CAROLINA CENTRAL UNIVERSITY
DURHAM, NC 27703

BACON, ARTHUR 1982
CHAIRMAN
DEPARTMENT OF BIOLOGY
DIV OF NATURAL SCIENCE & MATHEMATICS
TALLADEGA COLLEGE
TALLADEGA, AL 35160

DE LAUDER, WILLIAM 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF CHEMISTRY
SCHOOL OF ARTS AND SCIENCES
NORTH CAROLINA AGRI. & TECH. STATE UNIV
GREENSBORO, NC 27411

DUNBAR, JOSEPH 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

FREY, MARY ANNE 1982
ASSISTANT PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
WRIGHT STATE UNIVERSITY
DAYTON, OH 45431

LEGG, J. IVAN 1984
CHAIRMAN
DEPARTMENT OF CHEMISTRY
COLLEGE OF SCIENCES AND ARTS
WASHINGTON STATE UNIVERSITY
PULLMAN, WA 99164

PADMORE, LYNETTE P. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOLOGY
COLLEGE OF SCIENCE AND TECHNOLOGY
FLORIDA AGRICULTURAL & MECHANICAL UNIV
TALLAHASSEE, FL 32307

PATTON, CURTIS 1982
ASSOCIATE PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF EPIDEMIOLOGY & PUBLIC HLTH
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

ROCHA, VICTOR 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
DIVISION OF NATURAL SCIENCES
UNIVERSITY OF CALIFORNIA
SANTA CRUZ, CA 95064

SCHWAB, CHARLOTTE A. 1981
LAW CLERK
UNITED STATES DISTRICT COURT
DISTRICT OF HAWAII
HONOLULU, HI 96850

EXECUTIVE SECRETARY

RENE, ANTHONY
EXECUTIVE SECRETARY
OFFICE OF REVIEW ACTIVITIES
NATIONAL INSTITUTE OF
GENERAL MEDICAL SCIENCES
BETHESDA, MD 20205

PHARMACOLOGICAL SCIENCES REVIEW COMMITTEE

AUTHORITY

Originally established by the Assistant Secretary for Health and Scientific Affairs, HEW, July 1, 1970, as the Pharmacology-Toxicology Research Program Committee by combining the Pharmacology and Toxicology Training Committee and the Pharmacology/Toxicology Review Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and renamed the Pharmacology-Toxicology Review Committee in 1978; and the Pharmacological Sciences Review Committee in 1980; terminating May 31, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from the several areas of pharmacology and experimental therapeutics (clinical, biochemical, or molecular pharmacology), neuropharmacology, pharmacogenetics, pharmacokinetics, immunopharmacology, anesthesiology, toxicology, organic chemistry, and medicinal chemistry, or any biomedical discipline which can contribute directly to the function of this committee.

FUNCTIONS

Provides the initial scientific and technical merit review of applications for grants-in-aid for research projects, particularly large grant applications such as for centers, program projects, and others as appropriate, and for National Research Service Awards relating to clinical pharmacology, anesthesiology, and pharmacological sciences, and makes recommendations to the Secretary; the Assistant Secretary for Health; the Director, NIH; and the Director, National Institute of General Medical Sciences. As scientific leaders, the members survey the research field and assess the status and needs of such research areas for the National Institute of General Medical Sciences.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PHARMACOLOGICAL SCIENCES REVIEW COMMITTEE

CHAIRMAN

WEINER, NORMAN 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO
DENVER, CO 80262

BORCHARDT, RONALD T. 1984
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF LIBERAL ARTS AND SCIENCES
UNIVERSITY OF KANSAS
LAWRENCE, KS 66045

BROWN, COSTELLO 1983
PROFESSOR
DEPARTMENT OF CHEMISTRY
SCHOOL OF LETTERS AND SCIENCE
CALIFORNIA STATE UNIVERSITY
LOS ANGELES, CA 90032

CARLSON, KRISTIN R. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MASSACHUSETTS
WORCESTER, MA 01605

GREENBAUM, LOWELL M. 1983
CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30912

MC DONALD, CHARLES J. 1982
PROFESSOR OF MEDICAL SCIENCE
DEPARTMENT OF MEDICINE
DIVISION OF BIOLOGY AND MEDICINE
BROWN UNIVERSITY
PROVIDENCE, RI 02912

MILLER, EDWARD D., JR. 1983
ASSOCIATE PROFESSOR OF ANESTHESIOLOGY
DEPARTMENT OF ANESTHESIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA MEDICAL CENTER
CHARLOTTESVILLE, VA 22908

MITCHELL, JERRY R. 1984
CHIEF-SECT ON HYPERTENSION-CLIN PHARM
DEPARTMENT OF INTERNAL MEDICINE
BAYLOR UNIVERSITY MEDICAL CENTER
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

MYCEK, MARY J. 1984
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
NEW JERSEY MEDICAL SCHOOL
COLLEGE OF MEDICINE & DENTISTRY OF NJ
NEWARK, NJ 07103

RUBIN, ROBERT J. 1983
PROFESSOR AND DIRECTOR
DEPARTMENT OF ENVIRONMENTAL HEALTH SCI
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

SHIMIZU, YUZURU 1984
PROFESSOR
DEPT OF PHARMACOGNOSY-ENVRNMTL HLTH SCIS
COLLEGE OF PHARMACY
UNIVERSITY OF RHODE ISLAND
KINGSTON, RI 02881

SMITH, ARNOLD L. 1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

EXECUTIVE SECRETARY

PAHITCH, MARTHA
EXECUTIVE SECRETARY
NATIONAL INSTITUTE OF
GENERAL MEDICAL SCIENCES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

NATIONAL HEART, LUNG, AND BLOOD ADVISORY COUNCIL
ARTERIOSCLEROSIS, HYPERTENSION AND LIPID METABOLISM ADVISORY COMMITTEE
BLOOD DISEASES AND RESOURCES ADVISORY COMMITTEE
BOARD OF SCIENTIFIC COUNSELORS, NHLBI
CARDIOLOGY ADVISORY COMMITTEE
CLINICAL APPLICATIONS AND PREVENTION ADVISORY COMMITTEE
CLINICAL TRIALS REVIEW COMMITTEE
HEART, LUNG, AND BLOOD RESEARCH REVIEW COMMITTEE A
HEART, LUNG, AND BLOOD RESEARCH REVIEW COMMITTEE B
PULMONARY DISEASES ADVISORY COMMITTEE
RESEARCH MANPOWER REVIEW COMMITTEE
SICKLE CELL DISEASE ADVISORY COMMITTEE

NATIONAL HEART, LUNG, AND BLOOD ADVISORY COUNCIL

AUTHORITY

Originally established June 16, 1948 as the National Advisory Heart Council by P.L. 80-655, section 217 of the Public Health Service Act, as amended; 42 U.S. Code 218. Name changed to the National Advisory Heart and Lung Council by the Secretary, HEW, January 7, 1970. Reestablished as the National Heart and Lung Advisory Council September 19, 1972, by P.L. 92-423, section 417 of the Public Health Service Act, as amended; 42 U.S. Code 287f. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Name changed to National Heart, Lung, and Blood Advisory Council April 22, 1976 by P.L. 94-278. Duration, is continuing; biennially rechartered.

STRUCTURE

Consists of the Director, NHLBI, as chairman and designee of the Secretary, HHS, the Director, NIH, the Director of the Office of Science and Technology Policy and the Chief Medical Officer of the Veterans Administration or their designees, and a medical officer designated by the Secretary of Defense, as ex officio members; and eighteen members appointed by the Secretary. Eleven of the appointed members are selected from among leading medical or scientific authorities who are skilled in the sciences related to diseases of the heart, blood vessels, lungs, and blood; two members are selected from physicians enrolled in residency programs providing training in heart, blood vessel, lung, and blood diseases; and five members are from the general public. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his/her preceding term. Members may continue to serve until their replacements have been appointed. There are two standing subcommittees of the council related to grant review, composed entirely of members of the parent body: (1) The Research Subcommittee, and (2) The Training Subcommittee.

NATIONAL HEART, LUNG, AND BLOOD ADVISORY COUNCIL

CHAIRMAN

LEVY, ROBERT I.
DIRECTOR
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BRISTOW, J. DAVID 1982
CHIEF, CARDIOLOGY SERVICE
DIVISION OF MEDICAL SERVICES
VETERANS ADMINISTRATION HOSPITAL
SAN FRANCISCO, CA 94121

BROWN, DOROTHY L. 1981
3109 CENTENNIAL BOULEVARD
NASHVILLE, TN 37209

FLINN, CELIA J. 1984
RESIDENT
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

GAZES, PETER C. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29403

GOLDRING, ROBERTA M. 1984
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE, POST GRAD SCH OF MED
NEW YORK CITY UNIVERSITY MEDICAL SCHOOL
NEW YORK, NY 10016

GONZALES, OSCAR A. 1982
VICE PRESIDENT
FIRST NATIONAL BANK OF ARIZONA
TUCSON, AZ 85711

JOHNSON, MARYL R. 1983
FELLOW ASSOCIATE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

MORGAN, HOWARD E. 1983
EVAN PUGH PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIVERSITY MEDICAL CT
HERSHEY, PA 17033

NETT, LOUISE M. 1982
RESPIRATORY CARE COORDINATOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

PIERCE, ALAN K. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

ROBERTS, HAROLD R. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

ROSS, JOHN JR. 1984
HEAD, DIVISION OF CARDIOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

ROSS, RUSSELL 1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

STAMLER, JEREMIAH 1982
PROFESSOR AND CHAIRMAN
DEPT OF COMMUNITY HLTH & PREVENTIVE MED
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

SURGENOR, DOUGLAS M. 1983
PRESIDENT
AMERICAN RED CROSS BLOOD SERVICES
NORTHEAST REGION
BOSTON, MA 02115

TULCIN, DORIS P. 1983
PRESIDENT
CYSTIC FIBROSIS FOUNDATION
6000 EXECUTIVE BLVD
ROCKVILLE, MD 20852

WILLMAN, VALLEE L. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
SAINT LOUIS UNIVERSITY
ST. LOUIS, MO 63104

FUNCTIONS

Reviews applications for grants-in-aid related to research and research training in heart, blood vessel, lung, and blood diseases and blood resources and recommends the approval of projects that merit support. Advises regarding the National Heart, Blood Vessel, Lung, and Blood Diseases Program. Recommends areas of research to be supported by contracts and the percentage of the budget to be expended for such contracts. Recommends regarding the acceptance of conditional gifts pursuant to section 501 of the Public Health Service Act. Submits a report to the Secretary for simultaneous transmittal to the President and the Congress annually on the progress of the Program toward the accomplishment of its objectives. Advises on establishment of prevention and control programs and on national research and demonstration centers related to these diseases.

MEETINGS

Meetings are held not less than four times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL HEART, LUNG, AND BLOOD ADVISORY COUNCIL

EX OFFICIO

BAKER, WILLIAM P.
HEAD, CARDIOVASCULAR BRANCH
DEPARTMENT OF MEDICINE
NATIONAL NAVAL MEDICAL CENTER
BETHESDA, MD 20014

PRAGER, DENIS J.
ASSOCIATE DIRECTOR
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
EXECUTIVE OFFICE OF THE PRESIDENT
WASHINGTON, DC 20500

NEWCOMB, THOMAS F.
CHIEF OF STAFF
AUDIE MURPHY MEMORIAL VETERANS
ADMINISTRATION HOSPITAL
SAN ANTONIO, TX 78284

EXECUTIVE SECRETARY

HOLCOMBE, KATHLEEN S.
EXECUTIVE SECRETARY
DIVISION OF EXTRAMURAL AFFAIRS
NATIONAL HEART, LUNG AND BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

ARTERIOSCLEROSIS, HYPERTENSION AND LIPID METABOLISM ADVISORY COMMITTEE

AUTHORITY

In accordance with P.L. 92-463, established and chartered by the Secretary, HEW, June 30, 1979, by restructuring the Arteriosclerosis and Hypertension Advisory Committee and the Lipid Metabolism Advisory Committee; under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Terminating June 30, 1981.

STRUCTURE

Consists of 19 members, including the chairperson and vice chairperson, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from representatives of various basic science and clinical disciplines for their special knowledge relevant to programs of research, demonstration and training into arteriosclerosis, lipid metabolism, hypertension and cognate areas.

FUNCTIONS

Advises the Directors, NIH, NHLBI, Division of Heart and Vascular Diseases, on the planning, execution and evaluation of the Institute's extramural programs, including those relating to grants, contracts, specialized centers of research, and research and demonstration centers in the general areas of lipid metabolism and the etiology and pathogenesis of arteriosclerosis and of hypertension. Advises and assists in scientific design and review of current programs, particularly with regard to content, relevance to the appropriate portions of the Institute's National Heart, Blood Vessel, Lung, and of Blood Program and cost. Also identifies and evaluates future research needs and opportunities and programs in these areas.

MEETINGS

Meetings are usually held four times a year as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

ARTERIOSCLEROSIS, HYPERTENSION AND LIPID METABOLISM ADVISORY COMMITTEE

CHAIRMAN

KAPLAN, NORMAN M. 1981
PROFESSOR OF INTERNAL MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

BEVAN, ROSEMARY D. 1982
ADJUNCT ASSOCIATE PROF OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

FORDYCE, MARIANNA K. 1981
ASSISTANT PROFESSOR
DEPT OF EPIDEMIOLOGY AND PUBLIC HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33136

GOODMAN, DEWITT S. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

HARKER, LAURENCE A. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

HENNEKENS, CHARLES H. 1983
ASSISTANT PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
HARVARD MEDICAL SCHOOL
BOSTON, MA 02115

KNATTERUD, GENELL L. 1983
PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY & PREV MED
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21210

KRITCHEVSKY, DAVID 1983
ASSOCIATE DIRECTOR
THE WISTAR INST OF ANATOMY AND BIOLOGY
PHILADELPHIA, PA 19104

MAHLEY, ROBERT W. 1984
DIRECTOR
GLADSTONE FOUNDATION LABORATORIES FOR
CARDIOVASCULAR DISEASE
SAN FRANCISCO, CA 94140

PRINEAS, RONALD J. 1983
PROFESSOR
LABORATORY OF PHYSIOLOGICAL HYGIENE
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

REIS, DONALD J. 1981
PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

SHORE, VIRGIE G. 1984
SENIOR RESEARCH BIOCHEMIST
BIOMEDICAL SCIENCES DIVISION
LAWRENCE LIVERMORE NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA
LIVERMORE, CA 94550

SING, CHARLES F. 1984
PROFESSOR
DEPARTMENT OF HUMAN GENETICS
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

SLAKEY, LINDA L. 1982
ASSISTANT PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF ARTS AND SCIENCES
UNIVERSITY OF MASSACHUSETTS
AMHERST, MA 01003

TERRAGNO, D. ALICIA 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
NEW YORK MEDICAL COLLEGE
VALHALLA, NY 10595

TSANG, REGINALD C. 1983
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

WATSON, JOHN A. 1981
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPT OF BIOCHEMISTRY AND BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

WIENER, JOSEPH 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

ARTERIOSCLEROSIS, HYPERTENSION AND LIPID METABOLISM ADVISORY COMMITTEE

EXECUTIVE SECRETARY

MC MILLAN, GARDNER C.
ASSOCIATE DIRECTOR
ETIOLOGY SUBDIVISION, DHVD
NATIONAL HEART, LUNG & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BLOOD DISEASES AND RESOURCES ADVISORY COMMITTEE

AUTHORITY

In accordance with P.L. 92-463, established and chartered by the Secretary, HEW, September 30, 1974, by restructuring the National Blood Resource Program Advisory Committee and the Thrombosis Advisory Committee; under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of thrombosis and hemostasis, disorders of the red blood cell and related blood diseases, blood resources, and transplantation biology.

FUNCTIONS

Advises the Directors, NIH, NHLBI, and Division of Blood Diseases and Resources, on long-range goals and provides concept review of program proposals; identifies research opportunities and makes recommendations regarding plans for program development and implementation; assesses progress and evaluates ongoing programs in relation to goals; and surveys, as scientific leaders, the status of research in the blood area.

MEETINGS

Meetings are usually held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BLOOD DISEASES AND RESOURCES ADVISORY COMMITTEE

CHAIRMAN

RAPAPORT, SAMUEL I. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92103

BALLARD, HAROLD S. 1982
ASSISTANT CHIEF OF MEDICINE
MANHATTAN VETERANS ADMINISTRATION HOSP.
NEW YORK, NY 10010

BEUTLER, ERNEST 1981
CHAIRMAN, DIVISION OF MEDICINE
DEPARTMENT OF HEMATOLOGY
CITY OF HOPE NATIONAL MEDICAL CENTER
DUARTE, CA 91010

DESFORGES, JANE F. 1981
SENIOR PHYSICIAN
DEPARTMENT OF HEMATOLOGY
NEW ENGLAND MEDICAL CENTER HOSPITAL
BOSTON, MA 02111

GEYER, ROBERT P. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NUTRITION
SCHOOL OF PUBLIC HEALTH
HARVARD UNIVERSITY
BOSTON, MA 02115

HARTMANN, ROBERT C. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH FLORIDA
TAMPA, FL 33612

KRAUS, LORRAINE M. 1983
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF BASIC MEDICAL SCIENCES
UNIV OF TENNESSEE CTR FOR THE HEALTH SCI
MEMPHIS, TN 38163

LEE, CHANG L. 1983
DIRECTOR
BLOOD CENTER
MOUNT SINAI HOSPITAL MEDICAL CENTER
CHICAGO, IL 60608

SLICHTER, SHERRIL J. 1984
MEDICAL DIRECTOR
PUGET SOUND BLOOD CENTER
SEATTLE, WA 98104

STAMATOYANNOPOULOS, GEORGE 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

SZMUNESS, WOLF 1983
SENIOR INVESTIGATOR, DIRECTOR
LABORATORY OF EPIDEMIOLOGY
LINDSLEY F. KIMBALL RESEARCH INSTITUTE
OF THE NEW YORK BLOOD CENTER
NEW YORK, NY 10021

SZYMANSKI, IRMA O. V. 1982
DIRECTOR OF BLOOD BANK
DEPARTMENT OF LABORATORY MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF MASSACHUSETTS
WORCESTER, MA 01605

TROBAUGH, FRANK E., JR. 1984
DIRECTOR, SECTION OF LAB HEMATOLOGY
DEPARTMENT OF MEDICINE
RUSH MEDICAL COLLEGE
RUSH-PRESBYTERIAN-ST. LUKE'S MEDICAL CTR
CHICAGO, IL 60612

WHITE, JAMES G. 1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

WHITTEN, CHARLES F. 1981
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

EXECUTIVE SECRETARY

HARDING, FANN
SPECIAL ASSISTANT TO THE DIRECTOR
DIVISION OF BLOOD DISEASES AND RESOURCES
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NHLBI

AUTHORITY

Originally established by the Director, NIH, November 26, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of six members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in basic and clinical medical sciences related to the research activities of the NHLBI.

FUNCTIONS

Advises the Director, NIH, the Director, NHLBI, and the Director of Intramural Research on the intramural research program through periodic visits to the laboratories for assessment of the research in progress and evaluation of productivity and performance of staff scientists.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NHLBI

CHAIRMAN

AVERY, MARY E. 1981
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

EDELMAN, ISIDORE S. 1982
ROBERT WOOD JOHNSON, JR. PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

JONES, MARY E. 1984
CHAIRWOMAN
DEPARTMENT OF BIOCHEMISTRY AND NUTRITION
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

RUDDLE, FRANCIS H. 1984
PROFESSOR
DEPARTMENT OF BIOLOGY
YALE COLLEGE, GRADUATE SCHOOL
YALE UNIVERSITY
NEW HAVEN, CT 06520

STEINBERG, DANIEL 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

YU, PAUL N. 1982
SARAH MCCORT WARD PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

EXECUTIVE SECRETARY

ORLOFF, JACK
DIRECTOR
DIVISION OF INTRAMURAL RESEARCH
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CARDIOLOGY ADVISORY COMMITTEE

AUTHORITY

In accordance with P.L. 92-463 established and chartered by the Secretary, HEW, September 30, 1974, by restructuring the Myocardial Infarction Committee and the Medical Devices Applications Committee; under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from recognized contributors to research on cardiac disease, cardiovascular function, and relevant devices and technological developments.

FUNCTIONS

Advises the Directors, NIH, NHLBI, and Division of Heart and Vascular Diseases, on planning, execution, and evaluation of the Institute's extramural programs, including those relating to grants, contracts, and specialized centers of research in the general area of cardiology, including cardiac diseases, cardiovascular function and relevant devices and technological developments. Advises and assists in scientific design and review of current programs in the areas of cardiac diseases, cardiovascular function, and relevant devices and technological developments.

MEETINGS

Meetings are usually held three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CARDIOLOGY ADVISORY COMMITTEE

CHAIRMAN

PIERCE, WILLIAM S. 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
PENNSYLVANIA STATE UNIVERSITY
HERSHEY, PA 17033

BARNES, ROBERT W. 1984
DAVID M. HUME PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF VIRGINIA
RICHMOND, VA 23298

BRILLER, STANLEY A. 1983
DIRECTOR
DEPT OF INTERNAL MEDICINE
ALLEGHENY GENERAL HOSPITAL
PITTSBURGH, PA 15212

BUJA, L. MAXIMILIAN 1984
ASSOCIATE PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

BULKLEY, BERNADINE H. 1982
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

FRANCIS, CHARLES K., JR. 1982
DIRECTOR, DIVISION OF CARDIOLOGY
DEPARTMENT OF INTERNAL MEDICINE
MT. SINAI HOSPITAL
HARTFORD, CT 06112

HOOD, WILLIAM B., JR. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

ISABEL-JONES, JOSEPHINE B. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

KAISER, GERARD A. 1981
DAUGHTRY PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33136

METHERELL, ALEXANDER F. 1981
RADIOLOGIST
DEPARTMENT OF RADIOLOGY
SOUTH BAY HOSPITAL
REDONDO BEACH, CA 90277

MILLAR, C. KAY 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84112

MOSS, ARTHUR J. 1983
CLINICAL ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

PARMLEY, WILLIAM W. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

SINGH, BRAMAH N. 1983
ASSISTANT CHIEF
SECTION OF CARDIOLOGY
WADSWORTH VA MEDICAL CENTER
LOS ANGELES, CA 90073

WALLACE, ANDREW G. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

EXECUTIVE SECRETARY

PACKARD, BARBARA
DIRECTOR
DIVISION OF HEART AND VASCULAR DISEASES
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CLINICAL APPLICATIONS AND PREVENTION ADVISORY COMMITTEE

AUTHORITY

Established by the Director, NIH, June 27, 1967, as the Epidemiology and Biometry Advisory Committee under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Revised and renamed September 30, 1974. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 12 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities knowledgeable in the fields of clinical cardiology, hypertension, atherosclerosis, clinical trials, behavioral medicine, epidemiology and biometry and related clinical, laboratory and behavioral sciences.

FUNCTIONS

Advises the Directors, NIH, NHLBI, and Division of Heart and Vascular Diseases, on policy matters relating to the epidemiological and biometrics research programs; clinical trials, behavioral medicine, and preventive cardiology programs; and appraises ongoing studies supported by the National Heart, Lung, and Blood Institute in this area. Evaluates ongoing contracts, grants and reimbursable agreements for scientific content and program relevance. Identifies research opportunities and needs for prevention and application of knowledge for the control of heart and vascular disease.

MEETINGS

Meetings are held at least three times a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CLINICAL APPLICATIONS AND PREVENTION ADVISORY COMMITTEE

CHAIRMAN

RAPAPORT, ELLIOT 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94110

ALBRINK, MARGARET J. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
WEST VIRGINIA UNIVERSITY
MORGANTOWN, WV 26506

ELLIS, EDWARD V. 1981
ASSOCIATE DEAN
COLLEGE OF HUMAN DEVELOPMENT
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK, PA 16802

MUELLER, JOHN F. 1984
DIRECTOR OF MEDICINE
DEPARTMENT OF MEDICINE
ST. LUKE'S HOSPITAL
DENVER, CO 80203

O'HARE, DONNA 1981
PROJECT DIRECTOR
MATERNITY, INFANT CARE,
AND FAMILY PLANNING PROJECTS
NEW YORK CITY DEPARTMENT OF HEALTH
NEW YORK, NY 10013

RIOS, JORGE C. 1984
CHAIRMAN
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE AND HEALTH SCIENCES
GEORGE WASHINGTON UNIV MED CTR
WASHINGTON, DC 20037

RODIN, JUDITH 1984
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
YALE COLLEGE, GRADUATE SCHOOL
YALE UNIVERSITY
NEW HAVEN, CT 06520

SAUNDERS, ELIJAH 1982
PHYSICIAN
CHIEF OF CARDIOLOGY
PROVIDENT HOSPITAL, INC.
BALTIMORE, MD 21215

SHAPIRO, ALVIN P. 1982
ACTING CHAIRMAN
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

SYME, S. LEONARD 1981
PROFESSOR OF EPIDEMIOLOGY
DEPT OF BIOMED & ENVIRONMENTAL HLTH SCIS
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

THOMPSON, DONOVAN J. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOSTATISTICS
SCHOOL OF PUBLIC HEALTH & CMTY MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

EXECUTIVE SECRETARY

FRIEDEWALD, WILLIAM T.
ASSOCIATE DIRECTOR FOR CLINICAL
APPLICATIONS AND PREVENTION, HV
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CLINICAL TRIALS REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NIH, August 27, 1962, as the Special Review Committee on Therapeutic Agents for Cardiovascular Disease; reestablished as the Heart Special Project Committee June 11, 1963; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Therapeutic Evaluations Committee February 18, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Revised and renamed December 26, 1974. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of six members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected on the basis of their expertise in epidemiology, biostatistics, clinical trial design and technical management as well as fundamental and clinical research in disciplines related to blood, heart, and lung diseases. Members are supplemented by *ad hoc* consultants as necessary to insure quality technical review.

FUNCTIONS

Provides technical advice to the Director, NIH, the Director, NHLBI, and to the National Heart, Lung, and Blood Advisory Council, including initial review of projects for the support of studies for the evaluation of preventive or therapeutic measures in blood, cardiovascular or lung diseases, particularly through cooperative studies or controlled clinical trials. Provides scientific merit review for such studies seeking grant or contract support from the NHLBI.

MEETINGS

Meetings are held at least three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CLINICAL TRIALS REVIEW COMMITTEE

CHAIRMAN

OBERMAN, ALBERT 1981
DIRECTOR, DIV OF PREVENTIVE MEDICINE
DEPT OF PUBLIC HEALTH AND EPIDEMIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

DAUGHERTY, SANDRA A. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46223

KJELSBERG, MARCUS C. 1983
PROFESSOR AND HEAD
BIOMETRY DIVISION
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF MINNESOTA, ST. PAUL
MINNEAPOLIS, MN 55455

MEIER, PAUL 1982
ISHAM PROFESSOR OF STATISTICS
DEPARTMENT OF STATISTICS
DIVISION OF PHYSICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

WENGER, NANETTE K. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30303

EXECUTIVE SECRETARY

HEYDRICK, FRED P.
REVIEW BRANCH
DIVISION OF EXTRAMURAL AFFAIRS
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

HEART, LUNG, AND BLOOD RESEARCH REVIEW COMMITTEE A

AUTHORITY

Originally established by the Director, NIH, March 14, 1961, in the Division of Research Grants as the Heart Program-Project Committee; transferred to the National Heart Institute July 25, 1962; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Heart Program-Project A and B Committees December 28, 1965; renamed the Heart Program-Project Committee December 9, 1968; renamed the Heart and Lung Program-Project Comittee January 23, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Charter was revised September 30, 1974. Revised, divided into two groups, one of which was renamed the Heart and Lung Research Review Committee A July 14, 1975; renamed September 24, 1976. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leading authorities in clinical and basic science and research administration to provide broad coverage of the disciplinary fields pertinent to the fundamental processes and diseases of the cardiovascular system and lungs. Members may be supplemented by *ad hoc* consultants, as necessary, to insure quality technical review.

FUNCTIONS

Reviews program project grant applications and other grants-in-aid, such as center supplements, for the support of programs of multidisciplinary basic and clinical research and provides technical advice to the National Heart, Lung, and Blood Advisory Council and to the Directors, NIH and NHLBI.

MEETINGS

Meetings are held at least three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

HEART, LUNG, AND BLOOD RESEARCH REVIEW COMMITTEE A

CHAIRMAN

RYAN, UNA 1981
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33152

ASKARI, AMIR 1984
CHAIRMAN
DEPT OF PHARMACOLOGY AND THERAPEUTICS
MEDICAL COLLEGE OF OHIO
TOLEDO, OH 43699

BASSINGTHWAIGHTE, JAMES B. 1983
PROFESSOR
DEPARTMENT OF BIOENGINEERING
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

BRAIN, JOSEPH D. 1984
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF PUBLIC HEALTH
HARVARD UNIVERSITY
BOSTON, MA 02115

CORYA, BETTY C. 1984
ASSOCIATE PROFESSOR, CARDIOLOGY DIV
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

EBERT, PAUL A. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

FARHI, LEON E. 1982
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14214

GREENFIELD, JOSEPH C., JR. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

GRIZZLE, JAMES E. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOSTATISTICS
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

HAYWOOD, L. JULIAN 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

KATZ, ARNOLD M. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

LIE, J. T. 1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
MAYO MEDICAL SCHOOL
ROCHESTER, MN 55901

TWAROG, BETTY M. 1982
PROFESSOR
DEPARTMENT OF ANATOMICAL SCIENCES
SCHOOL OF BASIC HEALTH SCIENCES
STATE UNIV OF NEW YORK HEALTH SCIS CTR
STONY BROOK, NY 11790

WARD, PETER A. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

WEISFELDT, MYRON L. 1983
DIRECTOR, CARDIOLOGY DIVISION
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

WILDENTHAL, C. KERN 1983
DEAN
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR.
DALLAS, TX 75235

EXECUTIVE SECRETARY

MERRICK, ARTHUR W.
REVIEW BRANCH
DIVISION OF EXTRAMURAL AFFAIRS
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

HEART, LUNG, AND BLOOD RESEARCH
REVIEW COMMITTEE B

AUTHORITY

Originally established by the Director, NIH, March 14, 1961, in the Division of Research Grants as the Heart Program-Project Committee; transferred to the National Heart Institute July 25, 1962; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Heart Program-Project A and B Committees December 28, 1965; renamed the Heart Program-Project Committe December 9, 1968; renamed the Heart and Lung Program-Project Committee January 23, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Charter was revised September 30, 1974. Revised, divided into two groups one of which is renamed the Heart and Lung Research Review Committee B July 14, 1975; renamed September 24, 1976. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leading authorities in clinical and basic science and research administration to provide broad coverage of the disciplinary fields pertinent to the fundamental processes and diseases of blood vessels, blood, blood banking, blood resources, hypertension, and atherosclerosis. Members may be supplemented by ad hoc consultants, as necessary, to insure quality technical review.

FUNCTIONS

Reviews program project grant applications, center supplement applications and other grants-in-aid, for the support of programs of multidisciplinary basic and clinical research, and provides technical advice to the National Heart, Lung, and Blood Advisory Council and to the Directors, NIH and NHLB

MEETINGS

Meetings are held at least three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

HEART, LUNG, AND BLOOD RESEARCH REVIEW COMMITTEE B

CHAIRMAN

GARVEY, M. BERNADETTE 1981
STAFF PHYSICIAN
DEPARTMENT OF MEDICINE
UNIVERSITY OF TORONTO
TORONTO, ONTARIO, CANADA M5S 1A8

BOHR, DAVID F. 1984
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

BRODY, MICHAEL J. 1983
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

CHIEN, SHU 1981
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

CHOBANIAN, ARAM V. 1982
DIRECTOR, CARDIOVASCULAR INSTITUTE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

COLLER, BARRY S. 1984
ASSOCIATE PROFESSOR OF MEDICINE & PATH
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

DETRE, KATHERINE M. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY
GRADUATE SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

DUSTAN, HARRIET P. 1981
DIRECTOR
CARDIOVASCULAR RESEARCH AND TRAINING CTR
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

FURIE, BARBARA C. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

HONG, SUK KI 1983
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14214

JACKSON, CRAIG M. 1982
PROFESSOR OF BIOLOGICAL CHEMISTRY
DEPARTMENT OF BIOLOGICAL CHEMISTRY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

LEE, KYU T. 1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
ALBANY MEDICAL COLLEGE
UNION UNIVERSITY
ALBANY, NY 12208

MARDER, VICTOR J. 1983
CO-CHIEF, HEMATOLOGY UNIT
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

ST. CLAIR, RICHARD W. 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
BOWMAN GRAY SCHOOL OF MEDICINE
WAKE FOREST UNIVERSITY
WINSTON-SALEM, NC 27103

WISSLER, ROBERT W. 1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

EXECUTIVE SECRETARY

OUELLETTE, LOUIS H.
REVIEW BRANCH
DIVISION OF EXTRAMURAL AFFAIRS
NATIONAL HEART, LUNG & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PULMONARY DISEASES ADVISORY COMMITTEE

AUTHORITY

Originally established by the Director, NIH, September 29, 1967, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; as the Cardiopulmonary Disease Advisory Committee; renamed the Pulmonary Disease Advisory Committee and restructured June 4, 1970; restructured September 20, 1971. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected for their representation of various basic science and clinical disciplines relevant to pulmonary diseases, including physiology, biochemistry, pathology, epidemiology, clinical and community medicine.

FUNCTIONS

Provides advice to the Directors, NIH, NHLBI, and Division of Lung Diseases, on aims, progress and productivity of goal-oriented programs of the Institute such as Pulmonary Specialized Centers of Research, Research and Demonstration Centers and research contracts; identifies research opportunities, evaluates current and future program needs in the pulmonary disease area.

MEETINGS

Meetings are held at least three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PULMONARY DISEASES ADVISORY COMMITTEE

CHAIRMAN

BERGOFSKY, EDWARD H.   1982
PROFESSOR AND HEAD, PULMONARY DIS DIV
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

COALSON, JACQUELINE J.   1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
MEDICAL AND DENTAL SCHOOL
UNIVERSITY OF TEXAS, SAN ANTONIO
SAN ANTONIO, TX 78231

COHEN, ALLEN B.   1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19140

FISHER, EDWIN B., JR.   1984
ASSOCIATE PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS & SCIENCES
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63130

FISHMAN, ALFRED P.   1982
DIRECTOR, CARDIOVASCULAR PULMONARY DIV
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

HAMOSH, MARGIT   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
MEDICAL SCHOOL
GEORGETOWN UNIVERSITY
WASHINGTON, DC 20057

HARVEY, REJANE M.   1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10021

JOHNSON, ALICE R.   1981
ASSOCIATE PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR.
DALLAS, TX 75235

MAYS, EDWARD E.   1983
CHAIRMAN
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

MENENDEZ, ROGER   1982
ASSISTANT PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NEW MEXICO 87131

MERCHANT, JAMES A.   1981
DIRECTOR, APPALACHIAN LABORATORY
  FOR OCCUPATIONAL SAFETY AND HEALTH
NATIONAL INSTITUTE FOR OCCUPATIONAL
  SAFETY AND HEALTH, DHHS
MORGANTOWN, WV 26505

MONTO, ARNOLD S.   1983
PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

PERMUTT, SOLBERT   1983
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

REED, CHARLES E.   1983
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
MAYO MEDICAL SCHOOL
ROCHESTER, MN 55901

REYNOLDS, HERBERT Y.   1982
HEAD, PULMONARY SECTION
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

SNIDER, GORDON L.   1984
CHIEF, PULMONARY MEDICINE SECTION
MEDICAL SERVICE
VETERANS ADMINISTRATION MEDICAL CENTER
BOSTON, MA 02130

EXECUTIVE SECRETARY

SCHWEITZER, MALVINA
SPECIAL ASSISTANT TO THE DIRECTOR
DIVISION OF LUNG DISEASES
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

RESEARCH MANPOWER REVIEW COMMITTEE

AUTHORITY

In accordance with P.L. 92-463, originally established and chartered by the Secretary, HEW, September 30, 1974, as the Pulmonary Young Investigator Grant Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed January 27, 1975; revised and renamed Research Manpower Review Committee December 30, 1976. The status of this committee is under consideration for renewal.

STRUCTURE

Consists of six members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities in clinical and basic biomedical and behavioral sciences to provide broad coverage of the disciplines related to blood, heart, and lung diseases. Members are supplemented by ad hoc consultants as necessary to insure quality review.

FUNCTIONS

Provides technical advice to the Director, NIH, the Director, NHLBI, and to the National Heart, Lung, and Blood Advisory Council, including initial review of projects for the support of research manpower training for the Pulmonary Academic Award Program, the Preventive Cardiology Academic Award Program, the Clinical Investigators Awards Program, the Minority Hypertension Research Development Summer Program, and National Research Service Awards for Institutional Grants, and for conferences and workshops related to research manpower development. This committee provides scientific merit review for all such programs seeking grant or contract support from the NHLBI.

MEETINGS

Meetings are held at least three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

RESEARCH MANPOWER REVIEW COMMITTEE

CHAIRMAN

HITCHCOCK, KAREN R. 1981
CHAIRMAN
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

BROWN, ELMER B., JR. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

BURGESS, MARY JO 1984
PROFESSOR OF INTERNAL MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

DOOLITTLE, RUSSELL F. 1984
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF CHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

RAHIMTOOLA, SHALBUDIN H. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIV OF OREGON HEALTH SCIENCES CENTER
PORTLAND, OR 97201

VALLBONA, CARLOS 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF COMMUNITY MEDICINE
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

EXECUTIVE SECRETARY

TURBYFILL, CHARLES L.
REVIEW BRANCH
DIVISION OF EXTRAMURAL AFFAIRS
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

SICKLE CELL DISEASE ADVISORY COMMITTEE

AUTHORITY

Originally established by the Secretary, HEW, May 9, 1971, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 11 members, including the chairman, appointed by the Secretary, HHS. In addition, there will be ex-officio members as follows: The Director, NIH, or his designee; the Director, Center for Disease Control or his designee; the Administrator, HSA, or his designee; the Administrator, Veterans Administration or his designee; and the Assistant Secretary of Defense (Health and Environment) or his designee. Sickle Cell anemia is a health problem affecting for the most part the black population of the United States; membership will be such as to represent fully the affected community. Seven members will be scientists, experts in the appropriate fields of science, and four members will be prominent lay leaders.

FUNCTIONS

Advises the Secretary, or designee, and the Director, NIH, on the sickle cell disease program and on suggested priorities within that program. Also makes recommendations concerning the planning, execution and evaluation of all aspects of the program.

MEETINGS

Meetings are held at least three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

SICKLE CELL DISEASE ADVISORY COMMITTEE

CHAIRMAN

RHODES, ROBERT S.   1981
ASSOCIATE MEDICAL DIRECTOR
HYDRAMATIC DIVISION
GENERAL MOTORS CORPORATION
YPSILANTI, MI 48197

BARTHELEMY, SIDNEY J.   1982
DIRECTOR OF URBINVOLE
DEPARTMENT OF URBAN STUDIES
COLLEGE OF ARTS AND SCIENCES
XAVIER UNIVERSITY
NEW ORLEANS, LA 70125

BROWN, SHIRLEY A.   1982
PROGRAM MANAGER
DEPARTMENT OF FAMILY MEDICINE
CHARLES R DREW POSTGRADUATE MEDICAL SCH
LOS ANGELES, CA 90059

DINNIE, PATRICIA A.   1981
AREA SALES REPRESENTATIVE
XEROX CORPORATION
ALBUQUERQUE, NM 87110

JENSEN, WALLACE N.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICINE
ALBANY MEDICAL COLLEGE
UNION UNIVERSITY
ALBANY, NY 12208

KRAUS, ALFRED P.   1984
CHIEF, DIVISION OF HEMATOLOGY
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIV OF TENNESSEE CTR FOR HLTH SCIS
MEMPHIS, TN 38163

LUBAN, NAOMI L.   1984
ASSOC DIRECTOR HEMATOLOGY, BLOOD BANK
CLINICAL LABORATORIES
CHILDREN'S HOSPITAL NATIONAL MEDICAL CTR
WASHINGTON, DC 20010

RABB, MAURICE F.   1983
PROFESSOR OF CLINICAL OPHTHALMOLOGY
DEPARTMENT OF OPHTHALMOLOGY
ABRAHAM LINCOLN SCHOOL
UNIVERSITY OF ILLINOIS MEDICAL CENTER
CHICAGO, IL 60612

SECUNDY, MARIAN A.   1983
ASSISTANT PROFESSOR
DEPT OF CMTY HLTH & FAMILY PRACTICE
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

SIMONS, ELIZABETH R.   1984
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

EX OFFICIO

BLOOM, JOSEPH D.
COMMANDING OFFICER
NAVAL MEDICAL RESEARCH
AND DEVELOPMENT COMMAND
NATIONAL NAVAL MEDICAL CENTER
BETHESDA, MD 20014

BROSIOUS, EFFIE M.
SUPERVISORY MEDICAL TECHNOLOGIST
HEMATOLOGY DIVISION
BUREAU OF LABORATORIES
CENTERS FOR DISEASE CONTROL, DHHS
ATLANTA, GA 30333

MALONE, THOMAS E.
DEPUTY DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MANLEY, AUDREY F.
CHIEF, DIVISION OF CLINICAL SERVICES
BUREAU OF COMMUNITY HEALTH SERVICES
HEALTH SERVICES ADMINISTRATION, DHHS
ROCKVILLE, MD 20857

MEYER, LEO M.
CHIEF, SICKLE CELL SCREENING AND
EDUCATION PROGRAM (11Z)
VA EXTENDED CARE CENTER
ST ALBANS, NY 11425

EXECUTIVE SECRETARY

REID, CLARICE.
CHIEF, SICKLE CELL DISEASE BRANCH
DIVISION OF BLOOD DISEASES AND RESOURCES
NATIONAL HEART, LUNG, & BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NAT. INST. OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE

NATIONAL ADVISORY NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE COUNCIL
BOARD OF SCIENTIFIC COUNSELORS, NINCDS
COMMUNICATIVE DISORDERS REVIEW COMMITTEE
EPILEPSY ADVISORY COMMITTEE
NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE SCIENCE INFORMATION PROGRAM ADVISORY COMMITTEE
NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW A COMMITTEE
NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW B COMMITTEE

NATIONAL ADVISORY NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE COUNCIL

AUTHORITY

Originally established by the Surgeon General in August 1950, as the National Advisory Neurological Diseases and Blindness Council as authorized by section 431 of the Public Health Service Act, as amended. Renamed the National Advisory Neurological Diseases and Stroke Council by the Secretary January 8, 1969, 42 U.S. Code 289a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. The change in the present name of the council was made June 6, 1975. Duration is continuing and will be rechartered every two years.

STRUCTURE

Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or his representative, and a medical officer designated by the Secretary of Defense, who serve as ex officio members; and sixteen members appointed by the Secretary, HHS, who are leaders in the fields of fundamental sciences, medical sciences, education, or public affairs. Twelve of such sixteen are leading medical or scientific authorities outstanding in the study, diagnosis, or treatment of neurological and communicative disorders and stroke. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same council or another council within one year after the end of his preceding term. The Council has one standing subcommittee related to grant review, composed entirely of members of the parent body, the Council Planning Subcommittee.

FUNCTIONS

Reviews applications and proposals for grants-in-aid relating to research projects for grants and awards for research and training activities and in the field of neurological and communicative disorders and stroke, and recommends to the Director, NIH, the approval of those projects which merit support. Consults with and advises the Secretary, and the Director, NIH, on matters relating to neurological and communicative disorders and stroke.

MEETINGS

Meetings are held three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BRAY, PATRICK F. 1983
PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

BULLOCK, THEODORE H. 1982
PROFESSOR OF NEUROSCIENCES
DEPARTMENT OF NEUROSCIENCES
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

COOPER, FRANKLIN S. 1981
ASSOCIATE RESEARCH DIRECTOR
HASKINS LABORATORIES
NEW HAVEN, CT 06510

GOLDRING, SIDNEY 1981
PROFESSOR AND HEAD
NEUROLOGY AND NEUROLOGICAL SURGERY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

HERNANDEZ, MYRNA 1983
DEPUTY EXEC DIRECTOR FOR PROGRAM SERV
NATIONAL OFFICE
EPILEPSY FOUNDATION OF AMERICA
WASHINGTON, DC 20036

HUPP, ROBERT P. 1984
EXECUTIVE DIRECTOR
FATHER FLANAGAN'S BOYS' HOME
BOYS TOWN, NE 68010

LANGFITT, THOMAS W. 1983
PROFESSOR AND DIRECTOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19174

LEES, MARJORIE B. 1982
BIOCHEMIST
DEPARTMENT OF BIOCHEMISTRY
E. K. SHRIVER CTR FOR MENTAL RETARDATION
WALTHAM, MA 02154

LIM, DAVID J. 1983
DIRECTOR, OTOLOGICAL RESEARCH LAB
DEPARTMENT OF OTOLARYNGOLOGY
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

MCKHANN, GUY M. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

MORELAND, LOIS B. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF POLITICAL SCIENCE
DIVISION OF SOCIAL SCIENCES
SPELMAN COLLEGE
ATLANTA, GA 30314

PAPARELLA, MICHAEL M. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OTOLARYNGOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

PEERLESS, SIDNEY A. 1982
PRESIDENT
ENT ASSOCIATES OF CINCINNATI
CINCINNATI, OH 45219

SIMON, JENNIFER JONES 1981
NORTON SIMON, INC
LOS ANGELES, CA 90010

TOOLE, JAMES F. 1983
CHAIRMAN
DEPARTMENT OF NEUROLOGY
BOWMAN GRAY SCHOOL OF MEDICINE
WAKE FOREST UNIVERSITY
WINSTON SALEM, NC 27103

EX OFFICIO

BOOKER, HAROLD E.
DIRECTOR
NEUROLOGY SERVICE (127)
VETERANS ADMINISTRATION
WASHINGTON, DC 20420

EARLY, CALVIN B.
CHAIRMAN, DIVISION OF NEUROSURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIFORMED SERVICES UNIV OF HEALTH SCIS
BETHESDA, MD 20014

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[illegible]

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[illegible]

[illegible]

NATIONAL ADVISORY NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE COUNCIL

EXECUTIVE SECRETARY

DALTON, JOHN C.
DIRECTOR
EXTRAMURAL ACTIVITIES PROGRAM
NINCDS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BOARD OF SCIENTIFIC COUNSELORS, NINCDS

AUTHORITY

Originally established by the Director, NIH, November 26, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of eight members, including the chairman appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leaders in basic and clinical medical sciences related to the research activities of the NINCDS.

FUNCTIONS

Provides expert advice to the Director, NIH, and to the NINCDS on matters of scientific program, both present and future, and particularly from a long-range viewpoint, as they relate to the intramural research programs.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF SCIENTIFIC COUNSELORS, NINCDS

CHAIRMAN

ROWLAND, LEWIS P. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

BOURKE, ROBERT S. 1984
PROFESSOR AND CHAIRMAN, DIV NEUROSURGERY
DEPARTMENT OF SURGERY
ALBANY MEDICAL COLLEGE
UNION UNIVERSITY
ALBANY, NY 12208

BUCHWALD, JENNIFER S. 1981
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

FERRENDELLI, JAMES A. 1981
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

GRAYBIEL, ANN M. 1984
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
SCH OF HUMANITIES AND SOCIAL SCIENCES
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

ROBERTS, EUGENE 1984
DIVISION CHAIRMAN
DIVISION OF NEUROSCIENCES
CITY OF HOPE RESEARCH INSTITUTE
DUARTE, CA 91010

SUZUKI, KUNIHIKO 1984
PROFESSOR
DEPARTMENT OF NEUROLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

EXECUTIVE SECRETARY

CHASE, THOMAS N.
DIRECTOR OF INTRAMURAL RESEARCH
NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND STROKE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

COMMUNICATIVE DISORDERS REVIEW COMMITTEE

AUTHORITY

Originally established by the Director, NIH, October 26, 1956; as the Otolaryngology Postgraduate Training Grant Committee; name changed to Communicative Disorders Research Training Committee July 19, 1960; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; reestablished October 21, 1966, as the Neurology Program-Project Review Committee B, renamed Communicative Disorders Program-Project Review Committee November 20, 1969; renamed Communicative Disorders Review Committee and restructured by combining the Communicative Disorders Program-Project Review Committee and the Communicative Disorders Research Training Committee July 1, 1972. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in academic medicine, hospital administration, medical care cost accounting, sensory disease research and clinical medical sciences related to the research activities of the NINCDS.

FUNCTIONS

Reviews applications and proposals for support program project and clinical research centers in the communicative sciences. Recommendations on research are made to the Director, NIH, and to the National Advisory Neurological and Communicative Disorders and Stroke Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

COMMUNICATIVE DISORDERS REVIEW COMMITTEE

CHAIRMAN

TSUCHITANI, CHIYEKO 1981
PROFESSOR
SENSORY SCIENCE CENTER
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
UNIVERSITY OF TEXAS HEALTH SCIENCES CTR
HOUSTON, TX 77025

ABBS, JAMES H. 1984
PROFESSOR, DIRECTOR (SPEECH MOTOR LABS)
DEPARTMENT OF COMMUNICATIVE DISORDERS
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

ABRAMSON, MAXWELL 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OTOLARYNGOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

DAVIS, JULIA M. 1983
PROFESSOR OF AUDIOLOGY
DEPT OF SPEECH PATHOLOGY AND AUDIOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

GATES, GEORGE A. 1983
PROFESSOR AND HEAD
DEPARTMENT OF SURGERY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
SAN ANTONIO, TX 78284

GUSSEN, RUTH 1981
ASSOCIATE PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

MATZ, GREGORY 1984
PROFESSOR & CHAIRMAN OF OTOLARYNGOLOGY
DEPARTMENT OF SURGERY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

MILLER, JOSEF M. 1984
DIRECTOR OF RESEARCH
DEPARTMENT OF OTOLARYNGOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

NAREMORE, RITA 1982
CHAIRPERSON
DEPARTMENT OF SPEECH & HEARING SCIENCES
COLLEGE OF ARTS AND SCIENCES
INDIANA UNIVERSITY
BLOOMINGTON, IN 47401

RENEAU, JOHN P. 1983
RESEARCH SCIENTIST III
HEALTH AND SOCIAL SERVICES
CENTRAL DEVELOPMENTAL CENTER
WISCONSIN STATE DEPARTMENT OF HEALTH
MADISON, WI 53711

ROBERTS, ELLIOTT C., JR. 1981
VICE PRESIDENT & ASSOCIATE PROJECT DIR
HYATT MEDICAL MANAGEMENT SERVICES, INC.
CHICAGO, IL 60612

RUBENS, ALAN B. 1981
ASSOCIATE PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

SIMMONS, F. BLAIR 1981
PROFESSOR & HEAD, DIV OF OTOLARYNGOLOGY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

WEISS, THOMAS F. 1983
PROFESSOR
ELECTRICAL ENGINEERING & COMPUTER SCI
SCHOOL OF ENGINEERING
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

WESTON, ALAN J. 1982
DEAN
SCHOOL OF ALLIED HEALTH PROFESSIONS
UNIVERSITY OF WISCONSIN
MILWAUKEE, WI 53201

WIGHTMAN, FREDERIC L. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF COMMUNICATIVE DISORDERS
SCHOOL OF SPEECH
NORTHWESTERN UNIVERSITY
EVANSTON, IL 60201

EXECUTIVE SECRETARY

MOORE, ERNEST
EXTRAMURAL ACTIVITIES PROGRAM, SER
NATIONAL INSTITUTE OF NEUROLOGICAL AND
COMMUNICATIVE DISORDERS AND STROKE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

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EPILEPSY ADVISORY COMMITTEE

AUTHORITY

Originally established by the Surgeon General November 12, 1965, as the Epilepsies Advisory Committee, Research and Research Training Subcommittee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; restructured and renamed July 21, 1971. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 11 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are technical experts in the various areas of the epilepsies and are selected from universities and the Federal Government.

FUNCTIONS

Provides assistance to the Director, NIH, and to the NINCDS in evaluating the overall existing research program relative to the epilepsies, in recommending means by which the deficiencies in this program can be obviated, and in the mounting of new clinical and basic research efforts.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

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EPILEPSY ADVISORY COMMITTEE

CHAIRMAN

GUMNIT, ROBERT J.   1982
HEAD
DEPARTMENT OF NEUROLOGY
ST. PAUL-RAMSEY HOSPITAL
ST. PAUL, MN 55101

CRAIG, PAUL N.   1981
EXPERT CONSULTANT
NATIONAL TOXICOLOGY PROGRAM
NATIONAL LIBRARY OF MEDICINE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ESCUETA, ANTONIO V.   1982
CHIEF, EEG-EPILEPSY LABORATORIES
NEUROLOGY SERVICE
WADSWORTH HOSPITAL CENTER
VETERANS ADMINISPATION
LOS ANGELES, CA 90073

FOUTS, JAMES R.   1984
CHIEF
LABORATORY OF PHARMACOLOGY
NATIONAL INST OF ENVIRONMENTAL HLTH SCI
NATIONAL INSTITUTES OF HEALTH
RESEARCH TRIANGLE PARK, NC 27709

GROSSMAN, ROBERT G.   1981
PROFESSOR & CHIEF, DIV. OF NEUROSURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TX 77550

HAUSER, W. ALLEN   1981
ASSOCIATE DIRECTOR
SERGIEVSKY CENTER
NEW YORK, NY 10032

MATTSON, RICHARD H.   1981
DIRECTOR, EPILEPSY CENTER
NEUROLOGY SERVICE
VETERANS ADMINISTRATION HOSPITAL
WEST HAVEN, CT 06516

SCHOTTELIUS, DOROTHY D.   1982
ASSISTANT PROFESSOR
DEPARTMENT OF NEUROLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

SHERWIN, ALLAN L.   1981
CHIEF, NEUROPHARMACOLOGY
DEPARTMENT OF NEUROLOGY AND NEUROSURGERY
FACULTY OF MEDICINE
MCGILL UNIVERSITY
MONTREAL, QUEBEC H3A 2B4

SOBRIAN, SONYA K.   1984
ASSISTANT PROFESSOR
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

VAN BELLE, GERALD   1982
PROFESSOR
DEPARTMENT OF BIOSTATISTICS
SCHOOL OF PUBLIC HEALTH & COMMUNITY MED
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

EXECUTIVE SECRETARY

PORTER, ROGER J.
CHIEF
EPILEPSY BRANCH, NDP
NATIONAL INSTITUTE OF NEUROLOGICAL AND
COMMUNICATIVE DISORDERS & STROKE, NIH
BETHESDA, MD 20205

NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE SCIENCE INFORMATION PROGRAM ADVISORY COMMITTEE

AUTHORITY

Originally established by the Director, NIH, April 18, 1966, as the Neurological Diseases and Blindness Science Information Program Advisory Committee under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Neurological Diseases and Stroke Science Information Program Advisory Committee December 11, 1968. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renamed the Neurological and Communicative Disorders and Stroke Science Information Program Advisory Committee June 22, 1976. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 12 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are outstanding scientists selected from a wide variety of disciplines related to the programs of the Institute.

FUNCTIONS

Advises the Director, NIH, and the Director, NINCDS, on the needs and progress of the Institute's science information program including its information activities for health practioners and the public.

MEETINGS

Meetings are held twice a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE SCIENCE INFORMATION PROGRAM ADVISORY COMMITTEE

CHAIRMAN

TOWER, DONALD B. 1983
DIRECTOR
NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND STROKE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CHAPPELEAR, HAROLD E. 1983
DIRECTOR
MEDICAL SCIENCES LIAISON TH
UPJOHN COMPANY
KALAMAZOO, MI 49001

JENNINGS, CAROL 1983
ACCOUNT SUPERVISOR
PUBLICITY AND MARKETING DIVISION
HILL AND KNOWLTON, INC
NEW YORK, NY 10017

MILES, HERMAN W. 1982
DEPUTY ADMINISTRATOR
DEFENSE DOCUMENTATION CENTER
DEFENSE LOGISTICS AGENCY
CAMERON STATION
ALEXANDRIA, VA 22314

RUBINOFF, MORRIS 1983
PROFESSOR
DEPT OF COMPUTER & INFORMATION SCI
COLLEGE OF ENGR & APPLIED SCI
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

TORRALVA, MARIA E. 1983
COMMUNITY SERVICES DIRECTOR
COMMUNITY SERVICES DEPARTMENT
UNITED TELEVISION, INC., KMOL-TV 4
SAN ANTONIO, TX 78205

WILBER, LAURA ANN 1982
COORDINATOR OF HEARING CLINICS
DEPARTMENT OF COMMUNICATIVE DISORDERS
SCHOOL OF SPEECH
NORTHWESTERN UNIVERSITY
EVANSTON, IL 60201

EXECUTIVE SECRETARY

WEISSBERG, ALFRED
COMMUNICATION OFFICER
NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND STROKE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW A COMMITTEE

AUTHORITY

Originally established by the Director, NIH, March 14, 1961, in the Division of Research Grants as the Neurology Program-Project Committee; transferred to the National Institute of Neurological Diseases and Blindness, August 1, 1962; re-established under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Neurology Program-Project A Committee, November 8, 1966; renamed the Neurological Disorders Program-Project Review Committee and restructured November 20, 1969. In accordance with P.L. 92-463, chartered by the Secretary, HEW. Restructured and renamed Neurological Disorders Program-Project Review A Committee June 28, 1974. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 19 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are experts in academic medicine, hospital administration, medical care cost accounting, and neurological research.

FUNCTIONS

Reviews applications and contract proposals for support of broad programs of medical research and makes recommendations to the Director, NIH, and to the National Advisory Neurological and Communicative Disorders and Stroke Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW A COMMITTEE

CHAIRMAN

PEROT, PHANOR JR.   1981
PROF & CHAIRMAN DIV OF NEUROSURGERY
DEPARTMENT OF SURGERY
COLLEGE OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29403

BAUMANN, ROBERT J.   1984
ASSOCIATE PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF KENTUCKY
LEXINGTON, KY 40536

DYKEN, MARK L.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
INDIANIA UNIVERSITY
INDIANAPOLIS, IN 46223

FERNSTROM, JOHN D.   1982
ASSOCIATE PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF NUTRITION AND FOOD SCIENCE
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

GARCIA, JULIO H.   1982
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

GRUBB, ROBERT L., JR.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGICAL SURGERY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

HILAL, SADEK K.   1984
PROFESSOR OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

MC GEER, EDITH G.   1983
PROFESSOR AND ACTING HEAD, KINSMEN LAB
DEPARTMENT OF PHYCHIATRY
FACULTY
UNIVERSITY OF BRITISH COLUMBIA
VANCOUVER, BC, CANADA V6T 1W5

MC LAUGHLIN, BARBARA J.   1982
ASSOCIATE PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
COLLEGE OF BASIC MEDICAL SCIENCES
UNIV OF TENN CENTER FOR HEALTH SCIENCES
MEMPHIS, TN 38163

MELA, LEENA M.   1983
ASSOCIATE PROF OF PHYSICAL BIOCHEMISTRY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19174

MILLER, J. DOUGLAS   1982
PROFESSOR OF NEUROSURGERY
DEPARTMENT OF SURGERY
MEDICAL COLLEGE OF VIRGINIA
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

PALMER, ROGER   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33152

PETITO, CAROL K.   1983
ASSOC CLINICAL PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

SILBERBERG, DONALD H.   1981
PROFESSOR AND VICE CHAIRMAN
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

WALTZ, ARTHUR G.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
PACIFIC MEDICAL CENTER
UNIVERSITY OF THE PACIFIC
SAN FRANCISCO, CA 94120

WEINER, LESLIE P.   1984
CHAIRMAN & PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

WELCH, KENNETH   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

WU, KENNETH K.   1981
CHIEF, COAGULATION-THROMBOSIS UNIT
DEPARTMENT OF MEDICINE
RUSH-PRESBYTERIAN-ST. LUKE'S
MEDICAL CENTER
CHICAGO, IL 60612

YANAGIHARA, TAKEHIKO   1983
CONSULTANT
DEPARTMENT OF NEUROLOGY
MAYO MEDICAL SCHOOL
ROCHESTER, MN 55901

[illegible] PROGRAM-PROJECT
REVIEW A COMMITTEE

AUTHORITY

Originally established [illegible] March 16, 19[illegible] in the Division of Research Grants as the Neurology Program-Project Committee [illegible] to the National [illegible] Neurological [illegible] of the Public [illegible] Act [illegible] Title [illegible] Program-Project [illegible] November 2, 1966 [illegible] the Neurological [illegible] 1969 [illegible] and [illegible] P.L. 92-463, [illegible] and renamed [illegible] Committee June [illegible]

STRUCTURE

Consists of 15 members [illegible] by the Director, [illegible] istration, [illegible] research.

FUNCTIONS

Reviews applications [illegible] based program-project [illegible] to the Director [illegible] gical and Communicative Disorders and Stroke [illegible]

MEETINGS

Meetings [illegible] official [illegible]

NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW A COMMITTEE

EXECUTIVE SECRETARY

GREENBAUM, LEON J.
NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND STROKE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW B COMMITTEE

AUTHORITY

Established under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, and chartered by the Secretary, HEW, August 23, 1973, in compliance with P.L. 92-463. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 19 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are experts in academic medicine, hospital administration, medical care cost accounting, and neurological research.

FUNCTIONS

Reviews applications and contract proposals for support of research and program projects in basic science aspects of the neurological disease areas, and makes recommendations to the Director, NIH, and the National Advisory Neurological and Communicative Disorders and Stroke Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW B COMMITTEE

CHAIRMAN

HEDLEY-WHITE, E. TESSA 1981
DEPARTMENT OF PATHOLOGY
NEW ENGLAND DEACONESS HOSPITAL
BOSTON, MA 02215

BENNETT, MICHAEL V. 1981
PROFESSOR
DEPARTMENT OF NEUROSCIENCE
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

BERNSTEIN, JERALD J. 1982
CHIEF
LABORATORY OF NERVOUS SYSTEM INJURY AND REGENERATION
VETERANS ADMINISTRATION MEDICAL CENTER
WASHINGTON, DC 20041

BURLISON, BEVERLY N. 1981
ASSOCIATE DIRECTOR
HEART RESEARCH INSTITUTE
INSTITUTES OF MEDICAL SCIENCES
SAN FRANCISCO, CA 94120

CHAN-PALAY, VICTORIA 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROBIOLOGY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

ELIASSON, SVEN G. 1982
PROFESSOR OF NEUROLOGY
DEPT OF NEUROLOGY & NEUROLOGICAL SURGERY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

ENGEL, ANDREW G. 1981
CONSULTANT IN NEUROLOGY
DEPARTMENT OF NEUROLOGY
MAYO CLINIC, MAYO FOUNDATION
ROCHESTER, MN 55901

GALLAGHER, BRIAN B. 1982
PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30901

HOFFER, BARRY J. 1984
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

HOLLOWAY, JAMES A. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

HORITA, AKIRA 1983
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

JANE, JOHN A. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROSURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

KELLOGG, CAROL 1981
ASSOCIATE PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCE
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14627

LEBARON, FRANCIS N. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

MAGLEBY, KARL L. 1981
ASSOC. PROF. OF PHYSIOLOGY & BIOPHYSICS
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33152

RANDIC, MIRJANA 1983
PROFESSOR OF PHARMACOLOGY
VET. ANATOMY, PHARMACOLOGY & PHYSIOLOGY
COLLEGE OF VETERINARY MEDICINE
IOWA STATE UNIVERSITY
AMES, IA 50011

RAUCH, HELENE C. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF IMMUNOLOGY & MICROBIOLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

SMITH, MARION E. 1984
RESEARCH BIOCHEMIST
DEPARTMENT OF NEUROLOGY
VETERANS ADMINISTRATION MEDICAL CENTER
PALO ALTO, CA 94304

SOMJEN, GEORGE G. 1984
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

NEUROLOGICAL DISORDERS PROGRAM-PROJECT REVIEW B COMMITTEE

EXECUTIVE SECRETARY

ARCHER, ELLEN G.
HEALTH SCIENTIST ADMINISTRATOR
SCIENTIFIC REVIEW BRANCH, EAP
NATIONAL INSTITUTE OF NEUROLOGICAL AND
COMMUNICATIVE DISORDERS & STROKE, NIH
BETHESDA, MD 20205

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PHYSIOLOGY STUDY SECTION
RADIATION STUDY SECTION
REPRODUCTIVE BIOLOGY STUDY SECTION
SOCIAL SCIENCES AND POPULATION STUDY SECTION
SURGERY AND BIOENGINEERING STUDY SECTION
SURGERY, ANESTHESIOLOGY AND TRAUMA STUDY SECTION
TOXICOLOGY STUDY SECTION
TROPICAL MEDICINE AND PARASITOLOGY STUDY SECTION
VIROLOGY STUDY SECTION
VISUAL SCIENCES A STUDY SECTION
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ALLERGY AND IMMUNOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, October 10, 1956; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections, November 20, 1963. The name of the B section was changed to Immunobiology Study Section and the A designation was dropped August 1967. In accordance with P.L. 92-463, chartered by the Secretary, HEW, January 4, 1973. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities outstanding in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Allergy and Immunology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities which propose to use predominately chemical rather than biological methods to study diseases of immunogenic origin and the underlying molecular mechanisms by means of which the organism recognizes or detects the presence of invading foreign proteins and defends itself against disturbing threats to its integrity and well-being. Human disorders are emphasized, but the phylogenetic progression from simple to complex mechanisms must be taken into account as well as the ontogenetic development of the complex systems normally found in mammals, and the consequences when these systems are lacking, insufficiently developed or deranged. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

ALLERGY AND IMMUNOLOGY STUDY SECTION

CHAIRMAN

GIGLI, IRMA 1983
PROFESSOR
IRVINGTON HOUSE INSTITUTE
MEDICAL CENTER
NEW YORK UNIVERSITY
NEW YORK, NY 10016

BIANCO, CELSO 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
COLLEGE OF MEDICINE
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

CLAFLIN, J. LATHAM 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

CULLEN, SUSAN E. 1984
ASSOCIATE PROFESSOR
DEPT OF MICROBIOLOGY & IMMUNOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

EDGINGTON, THOMAS S. 1981
MEMBER
DEPARTMENT OF MOLECULAR IMMUNOLOGY
SCRIPPS CLINIC AND RESEARCH FOUNDATION
LA JOLLA, CA 92037

FANGER, MICHAEL W. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

FEARON, DOUGLAS T. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

GRANGER, GALE A. 1983
PROFESSOR
DEPT OF MOLECULAR BIOLOGY & BIOCHEMISTRY
SCHOOL OF BIOLOGICAL SCIENCES
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92717

KOHLER, HEINZ 1984
PROFESSOR
DEPARTMENT OF PATHOLOGY
DIV OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

LESKOWITZ, SIDNEY 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

MARCHALONIS, JOHN J. 1983
CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
MEDICAL AND DENTAL BASIC HEALTH SCIENCES
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29403

MC GREGOR, DOUGLAS D. 1981
DIRECTOR
JAMES A. BAKER INSTITUTE FOR ANIMAL HLTH
N. Y. S. COLLEGE OF VETERINARY MEDICINE
CORNELL UNIVERSITY
ITHACA, NY 14853

MORRISON, SHERIE L. 1982
ASSISTANT PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

NYRVIK, QUENTIN N. 1981
PROFESSOR AND CHAIRMAN
DEPT OF MICROBIOLOGY AND IMMUNOLOGY
BOWMAN GRAY SCHOOL OF MEDICINE
WAKE FOREST UNIVERSITY
WINSTON-SALEM, NC 27103

SULLIVAN, TIMOTHY J. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HLTH SCI CTR
DALLAS, TX 75235

EXECUTIVE SECRETARY

REITMAN, NORTON
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

APPLIED PHYSIOLOGY AND ORTHOPEDICS STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, October 5, 1963, as the Advisory Committee on Applied Physiology under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Applied Physiology Study Section April 10, 1964; name changed to Applied Physiology and Bioengineering Study Section March 28, 1972. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renamed Applied Physiology and Orthopedics Study Section December 6, 1976. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Applied Physiology and Orthopedics Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to research approached through the application of physiological and bioengineering principles to the whole body and/or its systems (cardiovascular, respiratory, thermoregulatory and muscle, primarily) in normal and disease states, and to research in orthopedic surgery, and chiropractic and osteopathic medicine, as these relate to biomechanics and biomaterials, physiology, gait, prostheses, kinesiology, and implantation. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

APPLIED PHYSIOLOGY AND ORTHOPEDICS STUDY SECTION

CHAIRMAN

FINERMAN, GERALD A.M.   1982
PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

BARTLETT, DONALD, JR.   1982
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
MEDICAL SCHOOL
DARTMOUTH COLLEGE
HANOVER, NH 03755

BISHOP, BEVERLY P.   1984
PROFESSOR OF PHYSIOLOGY
DEPARTMENT PHYSIOLOGY
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14214

BURSTEIN, ALBERT H.   1982
SENIOR SCIENTIST, RESEARCH DIVISION
DEPARTMENT OF BIOMECHANICS
HOSPITAL FOR SPECIAL SURGERY
NEW YORK, NY 10021

COOKE, FRANCIS W.   1981
PROFESSOR AND HEAD
DIVISION OF INTERDISCIPLINARY STUDIES
COLLEGE OF ENGINEERING
CLEMSON UNIVERSITY
CLEMSON, SC 29631

EHRLICH, MICHAEL G.   1981
CHIEF, PEDIATRIC ORTHOPAEDICS
ORTHOPAEDIC DIVISION
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

FAULKNER, JOHN A.   1984
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

FOX, EDWARD L.   1984
PROFESSOR AND DIRECTOR
DEPT OF PHYSICAL EDUC & RECREATION
SCHOOL OF HLTH, PHYSICAL EDUC & RECR
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

GALANTE, JORGE O.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ORTHOPEDIC SURGERY
MEDICAL COLLEGE
RUSH-PRESBYTERIAN ST. LUKE'S MED CTR
CHICAGO, IL 60612

LEWIS, JACK L.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF CIVIL ENGINEERING
MEDICAL TECHNOLOGICAL INSTITUTE
NORTHWESTERN UNIVERSITY
EVANSTON, IL 60201

MITCHELL, JERE H.   1982
PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIV OF TEXAS HEALTH SCIENCE CENTER
DALLAS, TX 75235

MOW, VAN CHAO-SHEIN   1984
PROFESSOR OF MECHANICS
DEPT OF MECH ENGR, AERON ENGR AND MECH
SCHOOL OF ENGINEERING
RENSSELAER POLYTECHNIC INSTITUTE
TROY, NY 12181

REMMERS, JOHN E.   1984
PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TX 77550

STITT, JOHN T.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
MEDICAL SCHOOL
YALE UNIVERSITY
NEW HAVEN, CT 06519

STONE, HUBERT L.   1983
PROFESSOR AND HEAD
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
COLLEGE OF MEDICINE
UNIVERSITY OF OKLAHOMA HEALTH SCIS CTR
OKLAHOMA CITY, OK 73190

THOMPSON, ROBY C., JR.   1984
PROFESSOR AND HEAD
DEPARTMENT OF ORTHOPAEDIC SURGERY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

ZAJAC, FELIX E., III   1983
ADJUNCT PROFESSOR
DEPARTMENT OF MECHANICAL ENGINEERING
SCHOOL OF ENGINEERING
STANFORD UNIVERSITY
STANFORD, CA 94305

EXECUTIVE SECRETARY

STEWART, ILEEN E.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BACTERIOLOGY AND MYCOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, June 27, 1958, when the Microbiology Study Section was divided into two groups; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections June 4, 1964. The name of the B section was changed to the Microbial Chemistry Study Section and the A designation was dropped in 1967. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Bacteriology and Mycology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the broad areas of bacterial disease or infectious conditions including: etiology, pathogenesis, host-parasite relationships, epidemiology, ecology, antigen-antibody relations, host responses, general immune phenomena, infection-immune relationships, endotoxins, virulence, diagnostic procedures and antibiotics--treatment and effects on host and etiological agents. The members of this study section shall survey as scientific leaders the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BACTERIOLOGY AND MYCOLOGY STUDY SECTION

CHAIRMAN

MC GEE, ZELL A. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

BAKER, CAROL J. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

BARRON, ALMEN L. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF ARKANSAS MEDICAL SCIENCES
LITTLE ROCK, AR 72201

BROWN, W. CLAIBORNE 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

CRAIG, JOHN P. 1984
PROFESSOR
DEPT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF MEDICINE
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

DIAMOND, RICHARD D. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

GOREN, MAYER B. 1981
SENIOR RESEARCH SCIENTIST
DIVISION OF MOLECULAR & CELLULAR BIOLOGY
NATIONAL JEWISH HOSPITAL & RESEARCH CTR.
DENVER, CO 80206

HILL, HARRY R. 1982
ASSOCIATE PROFESSOR OF PATHOLOGY
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

IGLEWSKI, BARBARA H. 1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
MEDICAL SCHOOL
UNIVERSITY OF OREGON HEALTH SCIENCES CTR
PORTLAND, OR 97201

KONG, YI-CHI M. 1984
PROFESSOR
DEPT OF IMMUNOLOGY & MICROBIOLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48201

MEDOFF, GERALD 1981
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

MILLER, JAMES N. 1981
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

MORRISON, NORMAN E. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOBIOLOGY
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

RICHARDSON, STEPHEN H. 1982
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
BOWMAN GRAY SCHOOL OF MEDICINE
WAKE FOREST UNIVERSITY
WINSTON-SALEM, NC 27103

SPARLING, PHILIP F. 1984
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

ZABRISKIE, JOHN B. 1981
ASSOCIATE PROFESSOR
DEPT. OF BACTERIOLOGY AND IMMUNOLOGY
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

EXECUTIVE SECRETARY

GORDON, MILTON
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BIOCHEMICAL ENDOCRINOLOGY STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, February 12, 1979, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

The Biochemical Endocrinology Study Section shall consist of 18 members including the Chairperson. Members and Chairperson shall be selected by the Secretary, or his designee, from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTION

The Biochemical Endocrinology Study Section shall advise the Secretary, the Assistant Secretary for Health and Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to chemical and biochemical aspects of endocrinology and neuroendocrinology involving reproduction. Also covered will be studies on non-endocrine (pharmacological) action of hormones related to the above activities.

MEETINGS

Meetings are held three times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BIOCHEMICAL ENDOCRINOLOGY STUDY SECTION

CHAIRMAN

WARD, DARRELL N. 1981
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
MD ANDERSON HOSP & TUMOR INSTITUTE
UNIV OF TEXAS SYSTEMS CANCER CENTER
HOUSTON, TX 77030

BEHRMAN, HAROLD R. 1983
ASSOCIATE PROFESSOR
DEPT OF OBSTETRICS & GYNECOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

COLLINS, DELWOOD C. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30303

FEDER, HARVEY H. 1983
PROFESSOR OF PSYCHOLOGY
INSTITUTE OF ANIMAL BEHAVIOR
NEWARK COLLEGE OF ARTS & SCIENCES
RUTGERS, THE STATE UNIVERSITY
NEWARK, NJ 07102

FRANKEL, ARTHUR I. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGICAL SCIENCES
COLLEGE OF ARTS AND SCIENCES
STATE UNIVERSITY OF NEW YORK
BINGHAMTON, NY 13901

FUKUSHIMA, DAVID K. 1981
DIRECTOR
INSTITUTE FOR STEROID RESEARCH
MONTEFIORE HOSPITAL AND MEDICAL CENTER
BRONX, NY 10467

GROSVENOR, CLARK E. 1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
COLLEGE OF MEDICINE
UNIV OF TENNESSEE CTR FOR THE HLTH SCIS
MEMPHIS, TN 38163

HAYWARD, JAMES N. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

KARAVOLAS, HARRY J. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

LEMAIRE, WILLIAM J. 1983
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

MAC LEOD, ROBERT M. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22901

MOULTON, BRUCE C. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

PAYNE, ANITA H. 1983
ASSOCIATE PROFESSOR OF BIOLOGICAL CHEM
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

PUETT, J. DAVID 1983
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

RAMIREZ, VICTOR D. 1982
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
COLLEGE OF LIBERAL ARTS & SCIENCES
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

SHYAMALA, GOPALAN 1984
STAFF INVESTIGATOR
LADY DAVIS INSTITUTE FOR MED RESEARCH
SIR MORTIMER B DAVIS JEWISH MEMORIAL HOS
MONTREAL, QUEBEC, CANADA H3T 1E2

STEINBERGER, ANNA A. 1984
PROFESSOR
DEPT OF REPRODUCTIVE MEDICINE & BIOLOGY
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES
UNIV OF TEXAS HEALTH SCIENCE CENTER
HOUSTON, TX 77025

TOFT, DAVID O. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MOLECULAR MEDICINE
MAYO CLINIC AND FOUNDATION
ROCHESTER, MN 55901

BIOCHEMICAL ENDOCRINOLOGY STUDY SECTION

EXECUTIVE SECRETARY

GOLD, NORMAN
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BIOCHEMISTRY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, July 1, 1951, as a result of the separation of the Biochemistry and Nutrition Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Biochemistry Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to broad areas in biochemistry with an orientation mainly toward biological chemistry and in some instances physical biochemistry including *in vivo* as well as *in vitro* research. In these areas are proposals in enzymology, the biochemistry of nucleic acids and cyclic nucleotides, metabolic pathways and their regulation, and bioenergetics. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BIOCHEMISTRY STUDY SECTION

CHAIRMAN

ROTTMAN, FRITZ M.   1982
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF HUMAN MEDICINE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

ARINZE, IFEANYI J.   1983
ASSOC PROF OF BIOCHEMISTRY & NUTRITION
DEPARTMENT OF BIOCHEMISTRY & NUTRITION
SCHOOL OF MEDICINE
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

COOPER, TERRANCE G.   1983
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOLOGICAL SCIENCES
FACULTY OF ARTS & SCIENCES
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15260

FREY, PERRY A.   1983
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF MATHEMATICAL & PHYSICAL SCIS
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

GOODRIDGE, ALAN G.   1983
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

HATEFI, YOUSSEF   1982
MEMBER
DEPARTMENT OF BIOCHEMISTRY
SCRIPPS CLINIC AND RESEARCH FOUNDATION
LA JOLLA, CA 92037

INGWALL, JOANNE S.   1984
ASSISTANT PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

JOHNSON, ROGER A.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

LEE, ERNEST Y. C.   1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

LOWENSTEIN, JOHN M.   1981
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF SCIENCE
BRANDEIS UNIVERSITY
WALTHAM, MA 02154

NUNN, WILLIAM D.   1983
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPT OF MOLECULAR BIOLOGY & BIOCHEMISTRY
SCHOOL OF BIOLOGICAL SCIENCE
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92717

OLIVERA, BALDOMERO   1981
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
COLLEGE OF SCIENCE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84112

OLSON, MERLE S.   1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
SAN ANTONIO, TX 78284

SHAFER, JULES A.   1981
PROFESSOR OF BIOLOGICAL CHEMISTRY
DEPARTMENT OF BIOLOGICAL CHEMISTRY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48104

TAYLOR, SUSAN S.   1982
ASSISTANT PROFESSOR
DEPARTMENT OF CHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

WALSH, CHRISTOPHER T.   1982
PROFESSOR
DEPARTMENT OF CHEMISTRY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

EXECUTIVE SECRETARY

TOLIVER, ADOLPHUS P.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BIOPHYSICS AND BIOPHYSICAL CHEMISTRY A STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, January 1, 1955, as the Biophysics and Biophysical Chemistry Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections September 19, 1965. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Biophysics and Biophysical Chemistry A Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the physical chemistry of biological macromolecules including their chemical, biological, and physical properties and in the development of new biophysical instrumentation. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BIOPHYSICS AND BIOPHYSICAL CHEMISTRY A STUDY SECTION

CHAIRMAN

WILLIAMS, ROBLEY C., JR. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF MOLECULAR BIOLOGY
COLLEGE OF ARTS AND SCIENCES
VANDERBILT UNIVERSITY
NASHVILLE, TN 37235

ALLEWELL, NORMA M. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
LIBERAL ARTS AND SCIENCE COLLEGE
WESLEYAN UNIVERSITY
MIDDLETOWN, CT 06457

BERMAN, HELEN 1984
MEMBER
INSTITUTE FOR CANCER RESEARCH
PHILADELPHIA, PA 19111

BEVERIDGE, DAVID L. 1983
PROFESSOR
DEPARTMENT OF CHEMISTRY
DIVISION OF SCIENCE AND MATHEMATICS
HUNTER COLLEGE, CITY UNIVERSITY OF NY
NEW YORK, NY 10021

CRAVEN, BRYAN M. 1983
PROFESSOR
DEPARTMENT OF CRYSTALLOGRAPHY
FACULTY OF ARTS AND SCIENCES
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15260

DAY, LOREN A. 1982
ASSOCIATE MEMBER
DEPARTMENT OF BIOCHEMISTRY
PUBLIC HEALTH RESEARCH INSTITUTE OF THE
CITY OF NEW YORK, INC.
NEW YORK, NY 10016

HALVORSON, HERBERT R. 1981
STAFF INVESTIGATOR
HENRY FORD HOSPITAL
EDSEL B. FORD INSTITUTE
FOR MEDICAL RESEARCH
DETROIT, MI 48202

HUDSON, BRUCE S. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF OREGON
EUGENE, OR 97403

KALLENBACH, NEVILLE R. 1984
PROFESSOR
DEPARTMENT OF BIOLOGY
FACULTY OF ARTS AND SCIENCES
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

KLIGER, DAVID S. 1984
ASSOCIATE PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
DIVISION OF NATURAL SCIENCES
UNIVERSITY OF CALIFORNIA
SANTA CRUZ, CA 95064

KRUGH, THOMAS R. 1984
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14627

LAMOLA, ANGELO A. 1982
MEMBER OF TECHNICAL STAFF
PHYSICAL RESEARCH LABORATORY
BELL LABORATORIES
MURRAY HILL, NJ 07974

LOACH, PAUL A. 1982
PROF OF BIOCHEMISTRY & MOLECULAR BIOLOGY
DEPT OF BIOCHEMISTRY & MOLECULAR BIOLOGY
COLLEGE OF ARTS AND SCIENCES
NORTHWESTERN UNIVERSITY
EVANSTON, IL 60201

MAESTRE, MARCOS F. 1983
BIOCHEMIST
DEPARTMENT OF BIOLOGY AND MEDICINE
LAWRENCE BERKELY LABORATORY
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

TSONG, TIAN Y. 1984
ASSOCIATE PROF OF PHYSIOLOGICAL CHEM
DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

YGUERABIDE, JUAN 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

EXECUTIVE SECRETARY

CASSATT, JAMES C.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BIOPSYCHOLOGY STUDY SECTION

AUTHORITY

Originally established as Experimental Psychology Study Section by the Director, NIH, November 8, 1959; reestablished under section 222 of the Public Health Service Act, as amended 42 U.S. Code 217a. April 6, 1964, the study section was divided into A and B sections. March 1, 1967, the Experimental Psychology A Study Section was administratively transferred to the National Institute of Mental Health and the B designation was dropped. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary HEW. Restructured and name changed to Biopsychology Study Section on April 4, 1978. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Biopsychology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the study of brain function, physiological psychology and developmental neurobiology. In general, investigations that undertake to relate anatomical, neurophysiological and/or electrophysiological data to the behavior of organisms constitute the domain of responsibility. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BIOPSYCHOLOGY STUDY SECTION

CHAIRMAN

GLICKMAN, STEPHEN E. 1983
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

CASAGRANDE, VIVIEN A. 1983
ASSISTANT PROFESSOR
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

DOTY, ROBERT W. 1981
PROFESSOR
CENTER FOR BRAIN RESEARCH
SCHOOL OF MEDICINE
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

KENNEDY, THELMA T. 1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

MASTERTON, R. BRUCE 1981
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
FLORIDA STATE UNIVERSITY
TALLAHASSEE, FL 32306

MC ILWAIN, JAMES T. 1982
PROFESSOR OF MEDICAL SCIENCE
DEPARTMENT OF NEUROSCIENCES
DIVISION OF BIOLOGY AND MEDICINE
BROWN UNIVERSITY
PROVIDENCE, RI 02912

NAKAYAMA, KEN 1984
SENIOR SCIENTIST
SMITH-KETTLEWELL INSTITUTE OF VISUAL SCI
PACIFIC MEDICAL CENTER
SAN FRANCISCO, CA 94115

PANKSEPP, JAAK 1983
PROFESSOR
DEPARTMENT OF PHYCHOLOGY
COLLEGE OF ARTS AND SCIENCE
BOWLING GREEN STATE UNIVERSITY
BOWLING GREEN, OH 43403

POWLEY, TERRY L. 1982
PROFESSOR
DEPT OF PHYCHOLOGICAL SCIENCES
SCHOOL OF HUMANITIES, SOCIAL SCI & EDUC
PURDUE UNIVERSITY
WEST LAFAYETTE, IN 47907

RUSAK, BENJAMIN 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHOLOGY
FACULTY OF ARTS AND SCIENCE
DALHOUSIE UNIVERSITY
HALIFAX, NOVA SCOTIA, CANADA B3H 4J1

SATINOFF, EVELYN 1983
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LIBERAL ARTS AND SCIENCES
UNIVERSITY OF ILLINOIS
CHAMPAIGN, IL 61820

SCHNEIDER, GERALD E. 1982
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
SCHOOL OF HUMANITIES AND SOCIAL SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

SCHNEIDERMAN, NEIL 1981
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF MIAMI
CORAL GABLES, FL 33124

SLOTNICK, BURTON M. 1981
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
AMERICAN UNIVERSITY
WASHINGTON, DC 20016

VAUGHAN, HERBERT G., JR. 1981
PROFESSOR OF NEUROSCIENCE
DEPARTMENT OF NEUROSCIENCE
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

WARD, INGEBORG L. 1982
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCE
VILLANOVA UNIVERSITY
VILLANOVA, PA 19085

EXECUTIVE SECRETARY

MURRAY, A. KEITH
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CARDIOVASCULAR AND PULMONARY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, April 10, 1946, as the Cardiovascular Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections October 21, 1964; name changed to Cardiovascular and Pulmonary Research A Study Section March 26, 1971. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW, revised and name changed to Cardiovascular and Pulmonary Study Section June 30, 1973. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Cardiovascular and Pulmonary Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the basic and clinical aspects of function in normal and disease states. The functional areas include many aspects of the cardiovascular system and some aspects of the respiratory system. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CARDIOVASCULAR AND PULMONARY STUDY SECTION

CHAIRMAN

OLSSON, RAY A. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH FLORIDA
TAMPA, FL 33620

BARR, ROGER C. 1984
PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
COLLEGE OF ENGINEERING
DUKE UNIVERSITY
DURHAM, NC 27710

COVELL, JAMES W. 1982
PROFESSOR OF MEDICINE & BIOENGINEERING
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

FERRANS, VICTOR J. 1982
CHIEF, ULTRASTRUCTURE SECTION
PATHOLOGY BRANCH IR
NATIONAL HEART, LUNG AND BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

FISHER, ARON B. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

LEVINE, RHEA J. C. 1984
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
MEDICAL SCHOOL
MEDICAL COLLEGE OF PENNSYLVANIA
PHILADELPHIA, PA 19129

MALIK, ASRAR B. 1983
ASSOCIATE PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
ALBANY MEDICAL COLLEGE
UNION UNIVERSITY
ALBANY, NY 12208

MARK, ALLYN L. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

O'ROURKE, ROBERT A. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
SAN ANTONIO, TX 78284

PATEL, DALI J. 1984
PROFESSOR OF RESEARCH IN PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

PRIOLA, DONALD V. 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

ROBERTS, ROBERT 1984
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

ROSEN, MICHAEL R. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

SCHNEEBERGER, EVELINE E. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

WILLIAMS, MARY C. 1982
ASSISTANT PROFESSOR IN RESIDENCE
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

EXECUTIVE SECRETARY

WEINSTEIN, CONSTANCE
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CARDIOVASCULAR AND RENAL STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, October 21, 1966, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; name changed to Cardiovascular and Pulmonary Research B Study Section, March 26, 1971. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Revised and name changed to Cardiovascular and Renal Study Section June 30, 1973. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Cardiovascular and Renal Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the basic and clinical aspects of function in normal and disease states of all aspects of the cardiovascular system and most aspects of the renal system. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CARDIOVASCULAR AND RENAL STUDY SECTION

CHAIRMAN

FRYE, ROBERT L.   1981
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
MAYO MEDICAL SCHOOL
ROCHESTER, MN 55901

CARRETERO, OSCAR A.   1982
DIRECTOR, HYPERTENSION RESEARCH LAB.
DEPARTMENT OF MEDICINE
HENRY FORD HOSPITAL
DETROIT, MI 48202

COWLEY, ALLEN W., JR.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53226

DIANA, JOHN N.   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
LOUISIANA STATE UNIVERSITY
SHREVEPORT, LA 71103

DULING, BRIAN R.   1983
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22901

DUNN, MICHAEL J.   1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

FERRARIO, CARLOS M.   1984
ASSOCIATE HEAD
DEPARTMENT OF HYPERTENSION
RESEARCH DIVISION
CLEVELAND CLINIC FOUNDATION
CLEVELAND, OH 44106

FISCHER, GRACE M.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

KRAKOFF, LAWRENCE R.   1984
PROFESSOR
DEPARTMENT OF MEDICINE
MT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

MORKIN, EUGENE   1981
C. LEONARD PFEIFFER PROF OF INTERNAL MED
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

MUELLER, HILTRUD S.   1984
PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
ST LOUIS UNIVERSITY
ST LOUIS, MO 63104

MYERBURG, ROBERT J.   1984
PROFESSOR OF MEDICINE AND PHYSIOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
CORAL GABLES, FL 33124

NASJLETTI, ALBERTO   1983
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF BASIC MEDICAL SCIENCES
UNIV OF TENNESSEE CTR FOR HEALTH SCIS
MEMPHIS, TN 38163

SEALEY, JEAN E.   1983
ASSOCIATE PROF, PHYSIOLOGY & MEDICINE
CARDIOVASCULAR CENTER
NEW YORK HOSPITAL
CORNELL UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10021

SEAMAN, GEOFFREY V. F.   1981
PROFESSOR OF NEUROLOGY & BIOCHEMISTRY
DEPARTMENT OF NEUROLOGY
MEDICAL SCHOOL
UNIVERSITY OF OREGON HEALTH SCIENCE CTR.
PORTLAND, OR 97201

SYBERS, HARLEY D.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

WILLERSON, JAMES T.   1983
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

ZIPES, DOUGLAS P.   1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

CARDIOVASCULAR AND RENAL STUDY SECTION

EXECUTIVE SECRETARY

MORRIS, ROSEMARY S.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CELL BIOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, April 20, 1958; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections, July 27, 1965. The name of the B section was changed to the Molecular Biology Study Section, and the A designation was dropped, August 11, 1967. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Cell Biology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the study of cellular dynamics, including programmed and accidental change in cell structure and function as related to development, interactions among cells, information transfer among cells, cellular ultrastructure as underlying tissue and organ function. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CELL BIOLOGY STUDY SECTION

CHAIRMAN

LEVINE, ELLIOT M. 1982
ASSOCIATE PROFESSOR
WISTAR INSTITUTE
PHILADELPHIA, PA 19104

BURNSIDE, MARY BETH 1982
ASSOCIATE PROFESSOR
DEPARTMENT PHYSIOLOGY-ANATOMY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

GOLDMAN, ROBERT D. 1983
PROFESSOR OF BIOLOGICAL SCIENCES
DEPARTMENT OF BIOLOGICAL SCIENCES
MELLON INSTITUTE OF SCIENCE
CARNEGIE-MELLON UNIVERSITY
PITTSBURGH, PA 15213

GOODENOUGH, DANIEL A. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF ANATOMY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

HAUDENSCHILD, CHRISTIAN C. 1984
ASSOCIATE PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

HIRSCHBERG, CARLOS B. 1982
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
E. A. DOISY DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
ST. LOUIS UNIVERSITY
ST. LOUIS, MO 63104

HYNES, RICHARD O. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

KIRSCHNER, MARC W. 1984
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94127

KREIBICH, GERT 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

LIN, SHIN 1983
ASSOCIATE PROFESSOR OF BIOPHYSICS
DEPARTMENT OF BIOPHYSICS
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21218

PACE, CAROLINE S. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICAL DENTAL BASIC HLTH SCIS
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

REAVEN, EVE P. 1983
HEAD, EM FACILITIES
GERONTOLOGY
VETERANS ADMINISTRATION MEDICAL CENTER
PALO ALTO, CA 94304

SHAPIRO, BENNETT M. 1983
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

SOLL, DAVID R. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

STAEHELIN, L. ANDREW 1984
PROFESSOR OF CELL BIOLOGY
MOLECULAR, CELLULAR & DEVELOPMENTAL BIOL
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF COLORADO
BOULDER, CO 80309

TRELSTAD, ROBERT L. 1981
ASSISTANT PATHOLOGIST
DEPARTMENT OF PATHOLOGY
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

YAMADA, KENNETH M. 1983
SENIOR SURGEON
LABORATORY OF MOLECULAR BIOLOGY, DCBD
NATIONAL CANCER INSTITUTE, PHS
BETHESDA, MD 20205

EXECUTIVE SECRETARY

GREENHOUSE, GERALD
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

CHEMICAL PATHOLOGY STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, February 12, 1979, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

The Chemical Pathology Study Section shall consist of 18 members including the Chairperson. Members and Chairperson shall be selected by the Secretary, or his designee, from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTION

The Chemical Pathology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to various aspects of pathology with emphasis on linking the disciplines of chemistry and pathology in basic and clinical studies of the etiology of disease at the cellular level.

MEETINGS

Meetings are held three times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

CHEMICAL PATHOLOGY STUDY SECTION

CHAIRMAN

SLAGA, THOMAS J.   1982
SENIOR RESEARCH STAFF
CANCER & TOXICOLOGY PROGRAM
BIOLOGY DIVISION
OAK RIDGE NATIONAL LABORATORY
OAK RIDGE, TN 37830

COLBURN, NANCY H.   1983
PRINCIPAL INVESTIGATOR
DIVISION OF CANCER CAUSE & PREVENTION
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

FARBER, EMMANUEL   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
FACULTY OF MEDICINE
UNIVERSITY OF TORONTO
TORONTO, ONTARIO, CANADA M5G 1L5

FARBER, JOHN L.   1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19140

HEWITT, ROGER R.   1981
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
MD ANDERSON HOSPITAL & TUMOR INSTITUTE
UNIVERSITY OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

HOWARD-FLANDERS, PAUL   1981
PROFESSOR
DEPARTMENT OF THERAPEUTIC RADIOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06520

JEFCOATE, COLIN R.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

KAUFMAN, DAVID G.   1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

KENDE, ANDREW S.   1981
PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCE
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14627

KING, CHARLES M.   1983
CHAIRMAN
DEPT OF CHEMICAL CARCINOGENESIS
MICHIGAN CANCER FOUNDATION
DETROIT, MI 48201

LIEBERMAN, MICHAEL W.   1982
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

LIJINSKY, WILLIAM   1981
PROGRAM DIRECTOR
CHEMICAL CARCINOGENESIS PROGRAM
LITTON BIONETICS, INC
FREDERICK CANCER RESEARCH CENTER
FREDERICK, MD 21701

MC CORMICK, J. JUSTIN   1982
PROFESSOR
DEPT OF MICROBIOLOGY AND PUBLIC HEALTH
COLLEGE OF OSTEOPATHIC MEDICINE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

PERAINO, CARL   1982
SENIOR BIOCHEMIST
BIOLOGY DIVISION
ARGONNE NATIONAL LABORATORY
ARGONNE, IL 60439

PIETTE, LAWRENCE H.   1982
PROFESSOR OF BIOPHYSICS
DEPARTMENT OF BIOCHEMISTRY & BIOPHYSICS
J. A. BURNS SCHOOL OF MEDICINE
UNIVERSITY OF MANOA
HONOLULU, HI 96822

SCARPELLI, DANTE G.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

SCRIBNER, JOHN D.   1983
PROGRAM HEAD
DEPARTMENT OF CHEMICAL CARCINOGENESIS
PACIFIC NORTHWEST RESEARCH FOUNDATION
SEATTLE, WA 98104

TOVE, SAMUEL B.   1981
PROFESSOR AND HEAD
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF PHYSICAL & MATHEMATICAL SCIS
NORTH CAROLINA STATE UNIVERSITY
RALEIGH, NC 27650

CHEMICAL PATHOLOGY STUDY SECTION

AUTHORITY

Established and chartered [illegible], January [illegible] 1920 in accordance with [illegible] the Public Health Service Act, as amended. 42 U.S.C. [illegible] Renewed and [illegible]

STRUCTURE

The Chemical Pathology Study Section shall consist of [illegible] members including [illegible]. Members [illegible] shall be selected [illegible] outstanding [illegible] related research [illegible] particular [illegible]

FUNCTION

The Chemical Pathology Study Section shall advise the Secretary, the Assistant Secretary for Health, [illegible] National Institutes [illegible] regarding [illegible] proposals for [illegible] grants and awards [illegible] relating to [illegible] tissue [illegible]

MEETINGS

Meetings are held [illegible] times a year [illegible] chairperson. [illegible] are also approved [illegible] at all meetings.

CHEMICAL PATHOLOGY STUDY SECTION

EXECUTIVE SECRETARY

COPELAND, EDMUND S.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

COMMUNICATIVE SCIENCES STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, April 23, 1962, as a result of the split of the Sensory Diseases Study Section into two groups; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 15 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Communicative Sciences Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities involving research in hearing, speech, language development, linguistics, tactile perception, gustation, olfaction, vestibular functions, and all modes of sensory communication and perception, other than visual. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

COMMUNICATIVE SCIENCES STUDY SECTION

CHAIRMAN

MENYUK, PAULA 1981
PROFESSOR
FOUNDATIONS OF EDUCATION
SCHOOL OF EDUCATION
BOSTON UNIVERSITY
BOSTON, MA 02215

ANDERSON, DAVID J. 1984
ASSOCIATE PROF OF OTORHINOLARYNGOLOGY
DEPARTMENT OF OTORHINOLARYNGOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

BOHNE, BARBARA A. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF OTOLARYNGOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

BRAIDA, LOUIS D. 1983
ASSOC PROF OF ELEC ENG & COMPUTER SCI
ELECTRICAL ENGINEERING AND COMPUTER SCI
SCHOOL OF ENGINEERING
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

FRANK, MARION E. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF ORAL BIOLOGY
SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

FROMKIN, VICTORIA A. 1984
PROFESSOR
DEPARTMENT OF LINGUISTICS
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

HALL, WILLIAM C. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

HIGHSTEIN, STEPHEN M. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROSCIENCE
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

JERGER, JAMES F. 1982
PROFESSOR OF AUDIOLOGY
DEPT OF OTORHINOLARYNGOLOGY & COMM SCIS
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77024

MCCSIN, GREGORY 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF DENTISTRY
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90007

SASAKI, CLARENCE T. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

STARR, ARNOLD 1981
PROFESSOR OF NEUROLOGY
DEPARTMENT OF MEDICINE
CALIFORNIA COLLEGE OF MEDICINE
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92651

STEVENS, JOSEPH C. 1983
FELLOW
SECTION OF PSYCHOLOGY - PSYCHOPHYSICS
JOHN B PIERCE FOUNDATION LABORATORY
NEW HAVEN, CT 06519

TRAHIOTIS, CONSTANTINE 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF SPEECH AND HEARING SCIENCE
COLLEGE OF LIBERAL ARTS AND SCIENCES
UNIVERSITY OF ILLINOIS
CHAMPAIGN, IL 61820

EXECUTIVE SECRETARY

HALASZ, MICHAEL F
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

DIAGNOSTIC RADIOLOGY STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, February 12, 1979, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, as the Diagnostic Radiology and Nuclear Medicine Study Section. Restructured and renamed the Diagnostic Radiology Study Section. Renewed and terminating June 30, 1982.

STRUCTURE

The Diagnostic Radiology Study Section shall consist of 18 members including the Chairperson. Members and Chairperson shall be selected by the Secretary, or his designee, from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTION

The Diagnostic Radiology Study Section shall advise the Secretary, the Assistant Secretary for Health and Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the generation, detection and use of ionizing radiation for clinical diagnosis and its improvement; the use and development of radioisotopes and radio-pharmaceuticals for diagnosis, bioresearch and therapy; the medical use and bioeffects of non-ionizing radiations (such as ultrasound, microwaves, NMR and LASERS) pertinent to diagnosis and to the development of human safety standards for these radiations. The members of this Study Section shall survey, as scientific leaders, the status of research in their fields.

MEETINGS

Meetings are held three times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

DIAGNOSTIC RADIOLOGY STUDY SECTION

CHAIRMAN

LODWICK, GWILYM S.   1982
RESEARCH PROFESSOR OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MISSOURI
COLUMBIA, MO 65211

BILBAO, MARCIA K.   1983
PROFESSOR OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
MEDICAL SCHOOL
UNIV OF OREGON HEALTH SCIENCES CENTER
PORTLAND, OR 97201

CARROLL, BARBARA   1984
ASSISTANT PROFESSOR
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

CORRY, PETER   1983
PROFESSOR OF BIOPHYSICS
DEPARTMENT OF PHYSICS
MD ANDERSON HOSPITAL & TUMOR INSTITUTE
UNIVERSITY OF TEXAS SYSTEM CANCER CENTER
HOUSTON, TX 77030

DUNN, FLOYD   1981
PROFESSOR OF BIOPHYSICS
DEPARTMENT OF ELECTRICAL ENGINEERING
COLLEGE OF ENGINEERING
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

FISCHER, HARRY W.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE & DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

GANDHI, OM   1981
PROFESSOR
DEPT OF ELECTRICAL ENGINEERING
COLLEGE OF ENGINEERING
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84112

GUY, ARTHUR W.   1983
PROFESSOR
DEPARTMENT OF REHABILITATION MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98105

HOLMES, RICHARD A.   1984
CHIEF, NUCLEAR MEDICINE SERVICE
DEPARTMENT OF RADIOLOGY
HARRY S. TRUMAN MEMORIAL VETERANS HOSP
COLUMBIA, MO 65201

JOYNER, CLAUDE R.   1981
DIRECTOR
DEPARTMENT OF MEDICINE
ALLEGHENY GENERAL HOSPITAL
PITTSBURGH, PA 15212

KRICHEFF, IRVIN I.   1982
PROFESSOR OF RADIOLOGY
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

LELE, PADMAKAR D.   1982
PROFESSOR OF EXPERIMENTAL MEDICINE
DEPARTMENT OF MECHANICAL ENGINEERING
SCHOOL OF ENGINEERING
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

MISTRETTA, CHARLES A.   1984
PROFESSOR OF MEDICAL PHYSICS
DEPARTMENT OF RADIOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53792

SPENCER, RICHARD P.   1981
PROFESSOR AND HEAD
DEPARTMENT OF NUCLEAR MEDICINE
SCHOOL OF MEDICINE
UNIV OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

TER-POGOSSIAN, MICHEL M.   1981
PROFESSOR OF RADIATION SCIENCES
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

THURSTONE, FREDRICK   1982
PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
COLLEGE OF ENGINEERING
DUKE UNIVERSITY
DURHAM, NC 27706

WAGNER, HENRY N., JR.   1982
PROFESSOR OF RADIOLOGY & MEDICINE
DEPARTMENT OF RADIOLOGY AND MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

ZARET, BARRY L.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

DIAGNOSTIC RADIOLOGY STUDY SECTION

EXECUTIVE SECRETARY

WINGATE, CATHARINE
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ENDOCRINOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, September 27, 1951, when the Metabolism and Endocrinology Study Section was divided into two groups; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Endocrinology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the general physiology of the endocrine glands, endocrine abnormalities, hormone biochemistry, reproduction and neuroendocrinology. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

ENDOCRINOLOGY STUDY SECTION

CHAIRMAN

KRIEGER, DOROTHY T.   1982
DIRECTOR, DIVISION OF ENDOCRINOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
CUNY, MOUNT SINAI MEDICAL CENTER
NEW YORK, NY 10029

ARIMURA, AKIRA   1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TULANE UNIVERSITY
NEW ORLEANS, LA 70112

DALLMAN, MARY F.   1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

FISHMAN, JACK   1981
CHIEF, ENDOCRINE RESEARCH UNIT
LABORATORY OF METABOLISM & PHARMACOLOGY
UNIVERSITY HOSPITAL
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

HOCHBERG, RICHARD B.   1983
ASSOC PROF OF OBSTETRICS & GYNECOLOGY
DEPT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

JUDD, HOWARD L.   1981
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

KATZENELLENBOGEN, BENITA S.   1983
ASSOCIATE PROFESSOR OF PHYSIOLOGY
DEPT OF PHYSIOLOGY AND BIOPHYSICS
SCHOOL OF LIFE SCIENCES
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

KUMAGAI, LINDY F.   1984
PROFESSOR AND HEAD
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
DAVIS, CA 95616

LEWIS, URBAN J.   1982
MEMBER, RESEARCH INSTITUTE
DIVISION OF DIABETES AND ENDOCRINOLOGY
SCRIPPS CLINIC AND RESEARCH FOUNDATION
LA JOLLA, CA 92037

MEIENHOFER, JOHANNES   1983
SECTION CHIEF
BIO-ORGANIC CHEMISTRY SECTION
RESEARCH DIVISION
HOFFMANN-LA ROCHE INC
NUTLEY, NJ 07110

MELBY, JAMES C.   1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

NEW, MARIA I.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PEDIATRICS
MEDICAL CENTER
CORNELL UNIVERSITY
NEW YORK, NY 10021

NISULA, BRUCE C.   1981
SENIOR INVESTIGATOR, ERRB
NATIONAL INSTITUTE OF CHILD HEALTH
AND HUMAN DEVELOPMENT
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

SCHRADER, WILLIAM T.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

UTIGER, ROBERT D.   1981
PROFESSOR AND DIRECTOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

WEISZ, JUDITH   1983
PROFESSOR AND HEAD
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIV HERSHEY MED CTR
HERSHEY, PA 17033

EXECUTIVE SECRETARY

GRAFF, MORRIS M.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

EPIDEMIOLOGY AND DISEASE CONTROL STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, June 15, 1965, when the Human Ecology and Disease Control Study Sections were combined, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 40 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Epidemiology and Disease Control Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies concerned with the interaction of people and their social, physical and biological environments, and in particular to studies concerned with the description and detection, intervention and treatment, prevention and control of chronic and communicable diseases in the population at risk. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

EPIDEMIOLOGY AND DISEASE CONTROL STUDY SECTION

CHAIRMAN

ARCHER, PHILIP G. 1981
PROFESSOR
DEPARTMENT OF BIOMETRICS
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO
DENVER, CO 80262

BLACKBURN, HENRY W., JR. 1981
PROFESSOR AND DIRECTOR
LABORATORY OF PHYSIOLOGICAL HYGIENE
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

COHEN, BERNICE H. 1981
PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

HABICHT, JEAN-PIERRE 1983
PROFESSOR
DIVISION OF NUTRITIONAL SCIENCES
CORNELL UNIVERSITY
ITHACA, NY 14853

HARKINS, ELIZABETH B. 1981
ASSISTANT PROFESSOR
VIRGINIA CENTER ON AGING
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23220

HAWTHORNE, VICTOR M. 1983
CHAIRMAN AND PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

HULKA, BARBARA S. 1983
PROFESSOR
DEPARTMENT OF EPIDEMIOLOGY
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

JAMES, FREDERICK W. 1982
PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

KASL, STANISLAV V. 1982
PROFESSOR OF EPIDEMIOLOGY
DEPT OF EPIDEMIOLOGY AND PUBLIC HEALTH
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

KLEIN, BARBARA E. 1981
ASSISTANT PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

KULLER, LEWIS H. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF EPIDEMIOLOGY
GRADUATE SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

LABARTHE, DARWIN R. 1984
PROFESSOR OF EPIDEMIOLOGY
DEPARTMENT OF DISEASE CONTROL
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
HOUSTON, TX 77025

ROSENBLOOM, ARLAN L. 1982
PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32610

SPENCE, MARY ANNE 1983
ASSOCIATE PROFESSOR IN RESIDENCE
DEPT OF PSYCHIATRY AND BEHAVIORAL SCIS.
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, LOS ANGELES
LOS ANGELES, CA 90024

WALLACE, ROBERT B. 1983
ASSOCIATE PROFESSOR
PREVENTIVE MEDICINE & ENVIRONMENTAL HLTH
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

WANG, HELAN HAI-LING 1984
ASSISTANT PROFESSOR OF EPIDEMIOLOGY
DEPARTMENT OF COMMUNITY & FAMILY MED
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

EXECUTIVE SECRETARY

SCHLUEDERBERG, ANN
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

EXPERIMENTAL THERAPEUTICS STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, April 20, 1956, as the Cancer Chemotherapy Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a, and renamed the Chemotherapy Study Section; in 1965, renamed the Pharmacology and Experimental Therapeutics B Study Section; renamed the Pharmacology B Study Section August 11, 1967; renamed the Experimental Therapeutics Study Section October 25, 1972. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Experimental Therapeutics Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the various aspects of experimental therapy of neoplastic diseases and some associated disorders. Included are those concerned with biochemical mechanisms of action of chemotherapeutic agents at the preclinical level and in experimental therapy, biochemical pharmacology and assessment of efficacy of a variety of agents at the clinical level. Also included are those applications concerned with immunotherapy at the clinical level. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

EXPERIMENTAL THERAPEUTICS STUDY SECTION

CHAIRMAN

HANDSCHUMACHER, ROBERT E.   1982
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

BLAIR, PHYLLIS B.   1983
PROFESSOR OF IMMUNOLOGY
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

BLOCH, ALEXANDER   1981
PRINCIPAL CANCER RESEARCH SCIENTIST
DEPARTMENT OF EXPERIMENTAL THERAPEUTICS
ROSWELL PARK MEMORIAL INSTITUTE
BUFFALO, NY 14263

BROCKMAN, ROBERT W.   1983
HEAD, BIOLOGICAL CHEMISTRY DIVISION
BIOCHEMISTRY DEPARTMENT
SOUTHERN RESEARCH INSTITUTE
BIRMINGHAM, AL 35205

BURNS, C. PATRICK   1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

CHENG, YUNG-CHI   1984
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

COWARD, JAMES K.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
SCHOOL OF SCIENCE
RENSSELAER POLYTECHNIC INSTITUTE
TROY, NY 12181

DETHLEFSEN, LYLE A.   1981
PROFESSOR
DEPARTMENT OF RADIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

LEVENTHAL, BRIGID G.   1982
ASSOCIATE PROFESSOR
ONCOLOGY CENTER
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

MALEY, FRANK   1983
DIRECTOR OF CHEMISTRY
CLINICAL LABORATORY CENTER
DIVISION OF LABORATORIES AND RESEARCH
NEW YORK STATE DEPARTMENT OF HEALTH
ALBANY, NY 12201

MASTRANGELO, MICHAEL J.   1984
RESEARCH PHYSICIAN
THE INSTITUTE FOR CANCER RESEARCH
FOX CHASE CANCER CENTER
PHILADELPHIA, PA 19111

RAHMAN, YUEH ERH   1983
SCIENTIST
DIVISION OF BIOLOGICAL
AND MEDICAL RESEARCH
ARGONNE NATIONAL LABORATORY
ARGONNE, IL 60439

SHAPIRO, WILLIAM R.   1981
ASSOCIATE ATTENDING NEUROLOGIST
DEPARTMENT OF NEUROLOGY
MEMORIAL SLOAN-KETTERING CANCER CENTER
NEW YORK, NY 10021

TANNOCK, IAN F.   1984
STAFF PHYSICIAN
DEPARTMENT OF MEDICINE
FACULTY OF MEDICINE
UNIVERSITY OF TORONTO
TORONTO, ONTARIO, CANADA M4X 1K9

VALERIOTE, FREDERICK A.   1981
PROFESSOR OF CANCER BIOLOGY IN RADIOLOGY
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

WILLIAMS-ASHMAN, HOWARD G.   1981
MAURICE GOLDBLATT PROFESSOR
BEN MAY LABORATORY FOR CANCER RESEARCH
THE PRITZKER SCHOOL OF MEDICINE
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

YOUNG, ROBERT C.   1982
CHIEF
MEDICINE BRANCH, NCI
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

EXECUTIVE SECRETARY

BOURKE, ANNE R.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

EXPERIMENTAL VIROLOGY STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, April 25, 1975, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this study section.

FUNCTIONS

The Experimental Virology Study Section shall advise the Secretary, The Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies of virology, rickettsiology, and cell culture studies relating to basic and applied studies in pathogen-host cell interaction, genetics, morphology, diagnosis, therapeutic agents, immunology, mechanisms of replication and pathogenesis. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

EXPERIMENTAL VIROLOGY STUDY SECTION

CHAIRMAN

FIELDS, BERNARD N. 1981
PROFESSOR OF MICROBIOLOGY
DEPT, MICROBIOLOGY & MOLECULAR GENETICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

BROWN, ARTHUR 1983
PROFESSOR AND HEAD
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF TENNESSEE
KNOXVILLE, TN 37916

BROWN, DENNIS T. 1982
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF NATURAL SCIENCES
UNIVERSITY OF TEXAS
AUSTIN, TX 78712

BUTEL, JANET S. 1984
PROFESSOR OF VIROLOGY
DEPT OF VIROLOGY AND EPIDEMIOLOGY
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

DOHERTY, PETER C. 1984
PROFESSOR
WISTAR INSTITUTE
PHILADELPHIA, PA 19104

FARAS, ANTHONY J. 1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

FOLK, WILLIAM R. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGICAL CHEMISTRY
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

GOLD, LAWRENCE M. 1982
ASSOCIATE PROFESSOR OF BIOLOGY
DEPT OF MOLECULAR, CELLULAR AND DEV BIOL
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF COLORADO
BOULDER, CO 80309

HORWITZ, MARSHALL S. 1982
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

IHLE, JAMES N. 1984
HEAD
MOLECULAR MECH LEUKEMOGENESIS
BIOLOGICAL CARCINOGENESIS PROGRAM
FREDERICK CANCER RESEARCH CENTER
FREDERICK, MD 21701

NARAYAN, OPENDRA 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

NONOYAMA, MEIHAN 1981
DIRECTOR
LABORATORY OF MOLECULAR VIROLOGY
LIFE SCIENCES BIOMEDICAL RESEARCH INST
ST. PETERSBURGH, FL 33710

OXMAN, MICHAEL N. 1983
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

SCHAFFER, PRISCILLA A. 1983
ASSOCIATE PROFESSOR
DIVISION OF TUMOR VIROLOGY
SIDNEY FARBER CANCER INSTITUTE
BOSTON, MA 02115

SKALKA, ANNA M. 1981
MEMBER
DEPARTMENT OF CELL BIOLOGY
ROCHE INSTITUTE OF MOLECULAR BIOLOGY
NUTLEY, NJ 07110

WEBSTER, ROBERT G. 1984
MEMBER
DIVISION OF VIROLOGY
ST. JUDE CHILDREN'S RESEARCH HOSPITAL
MEMPHIS, TN 38101

EXECUTIVE SECRETARY

ZEBOVITZ, EUGENE
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

GENERAL MEDICINE A STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, March 8, 1957, as the General Medicine Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections May 27, 1965. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 19 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The General Medicine A Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to research involving arthritis, some autoimmune disorders, connective tissue disorders, metabolic diseases, and dermatology. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

GENERAL MEDICINE A STUDY SECTION

CHAIRMAN

GOLDSTEIN, IRA M. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94122

BANWELL, JOHN G. 1983
CHIEF, DIV OF GASTROENTEROLOGY
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF KENTUCKY MEDICAL CENTER
LEXINGTON, KY 40536

BICKERS, DAVID R. 1984
CHIEF
DIVISION OF DERMATOLOGY
CLEVELAND VETERANS ADMINISTRATION HOSP
CLEVELAND, OH 44106

BODEN, GUENTHER 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19140

BRANDT, KENNETH D. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46223

KARASEK, MARVIN A. 1984
ASSOC PROF OF BIOCHEM IN DERMATOLOGY
DEPARTMENT OF DERMATOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
PALO ALTO, CA 94304

MAKHLOUF, GABRIEL M 1983
DIRECTOR, GASTROENTEROLOGY RESEARCH
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

MULLER-EBERHARD, URSULA 1981
MEMBER
DEPARTMENT OF BIOCHEMISTRY
SCRIPPS CLINIC AND RESEARCH FOUNDATION
LA JOLLA, CA 92037

PATHAK, MADHU A. 1983
SENIOR ASSOCIATE IN DERMATOLOGY
DEPARTMENT OF DERMATOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02114

SABESIN, SEYMOUR M. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIV OF TENNESSEE CENTER FOR HEALTH SCIS
MEMPHIS, TN 38163

SCHWARTZ, EDITH R. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF ORTHOPEDIC SURGERY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

SIMKIN, PETER A. 1984
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

SOKOLOFF, LEON 1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF BASIC HEALTH SCIENCES
SUNY AT STONY BROOK
STONY BROOK, NY 11794

THAYER, WALTER R. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
DIV OF BIOLOGICAL AND MEDICAL SCIENCES
BROWN UNIVERSITY
PROVIDENCE, RI 02902

WALSH, JOHN H. 1983
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

WESTON, WILLIAM L. 1982
CHAIRMAN
DEPARTMENT OF DERMATOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

WINCHESTER, ROBERT J. 1984
DIRECTOR, DEPT. OF RHEUMATIC DISEASES
HOSPITAL FOR JOINT DISEASES
ORTHOPAEDIC INSTITUTE
MT. SINAI SCHOOL OF MEDICINE, CUNY
NEW YORK, NY 10003

ZIBOH, VINCENT A. 1983
PROFESSOR
DEPARTMENT OF DERMATOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

GENERAL MEDICINE A STUDY SECTION

EXECUTIVE SECRETARY

DAVIDSON, HAROLD M.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

GENERAL MEDICINE B STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, May 27, 1965, when the General Medicine Study Section was divided into A and B sections, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The General Medicine B Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities pertaining to water and electrolyte balance, mineral metabolism, kidney function and the pathology and physiology of bone. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

GENERAL MEDICINE B STUDY SECTION

CHAIRMAN

PECK, WILLIAM A. 1981
PHYSICIAN-IN-CHIEF
JEWISH HOSPITAL OF ST. LOUIS
ST. LOUIS, MO 63110

ABRAMSON, RUTH GAIL 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
CUNY, MOUNT SINAI SCHOOL OF MEDICINE
NEW YORK, NY 10029

BRAND, JOHN S. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF ORTHOPAEDICS
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

CANTERBURY, JANET M. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

GOLDSMITH, RALPH S. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

KLAHR, SAULO 1983
DIRECTOR, RENAL DIVISION
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

KOKKO, JUHA P. 1981
PROFESSOR OF INTERNAL MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIV OF TEXAS HEALTH SCIENCE CENTER
DALLAS, TX 75235

KRANE, STEPHEN M. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02114

KURTZMAN, NEIL A. 1983
CHIEF, SECTION OF NEPHROLOGY
DEPARTMENT OF MEDICINE
ABRAHAM LINCOLN SCHOOL OF MEDICINE
UNIVERSITY OF ILLINOIS MEDICAL CENTER
CHICAGO, IL 60612

LASSITER, WILLIAM E. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

LOWENSTEIN, LEAH M. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

MOORE, EDDIE S. 1984
DIRECTOR
DEPARTMENT OF PEDIATRICS
DIVISION OF PEDIATRICS & NEPHROLOGY
MICHAEL REESE HOSPITAL & MEDICAL CENTER
CHICAGO, IL 60616

NORMAN, ANTHONY W. 1984
PROFESSOR & CHAIRMAN OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF NATURAL & AGRICULTURAL SCIS
UNIVERSITY OF CALIFORNIA
RIVERSIDE, CA 92521

RIGGS, BRYCE L. 1983
PROFESSOR OF MEDICINE
DIV OF ENDOCRINOLOGY AND METABOLISM
MEDICAL SCHOOL
MAYO MEDICAL CLINIC AND FOUNDATION
ROCHESTER, MN 55901

SIMPSON, DAVID P. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

STEINMETZ, PHILIP R. 1981
DIRECTOR, DIVISION OF NEPHROLOGY
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

TANNEN, RICHARD L. 1982
PROFESSOR AND DIRECTOR, NEPHROLOGY DIV.
DEPARTMENT OF INTERNAL MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

TISHER, C. CRAIG 1981
PROFESSOR OF MEDICINE & PATHOLOGY
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32610

GENETICS STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, April 20, 1958, when the Morphology and Genetics Study Section was divided into two groups; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Genetics Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the search for new knowledge in the field of genetics. The subject matter deals broadly with the hereditary aspects of animals and plants that are used to elucidate basic or fundamental principles which are or may become applicable to the biomedical sciences. The range is from theoretical models to basic studies with the use of molecular, population, or classical methodologies including mutagenic, quantitative, cytogenetic and developmental techniques. In addition, review capabilities will be maintained in the latest technologies such as recombinant DNA, and computer assisted modeling of developmental and populational problems. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

GENETICS STUDY SECTION

CHAIRMAN

FELDMAN, MARCUS W.   1982
PROFESSOR AND ASSOCIATE CHAIRMAN
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

FINK, GERALD R.   1983
PROFESSOR OF BIOCHEMISTRY
DEPT OF BIOCHEM, MOLEC & CELL BIO
COLLEGE OF AGRICULTURE & LIFE SCIENCES
CORNELL UNIVERSITY
ITHACA, NY 14853

GAY, HELEN   1982
PROFESSOR OF BIOLOGICAL SCIENCES
DIVISION OF BIOLOGICAL SCIENCES
COLLEGE OF LITERATURE, SCIENCE & ARTS
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

HARTWELL, LELAND H.   1982
PROFESSOR OF GENETICS
DEPARTMENT OF GENETICS
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

HERMAN, ROBERT K.   1984
PROFESSOR
DEPARTMENT OF GENETICS & CELL BIOLOGY
COLLEGE OF BIOLOGICAL SCIENCES
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

JACKSON, JULIUS H.   1983
ASSOCIATE PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

KIEFER, BARRY I.   1983
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
LIBERAL ARTS AND SCIENCES COLLEGE
WESLEYAN UNIVERSITY
MIDDLETOWN, CT 06457

LEFEVRE, GEORGE JR.   1982
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE & MATHEMATICS
CALIFORNIA STATE UNIVERSITY
NORTHRIDGE, CA 91330

LUCCHESI, JOHN C.   1983
PROFESSOR OF ZOOLOGY
DEPARTMENT OF ZOOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

MARMUR, JULIUS   1982
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

MOSES, ROBB E.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

NEWLON, CAROL S.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

ORIAS, EDUARDO   1981
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGICAL SCIENCES
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
SANTA BARBARA, CA 93106

SAGER, RUTH   1984
CHIEF
DIVISION OF GENETICS
SIDNEY FARBER CANCER INSTITUTE
BOSTON, MA 02115

WEIR, BRUCE S.   1983
ASSOCIATE PROFESSOR OF STATISTICS
INSTITUTE OF STATISTICS
SCHOOL OF AGRICULTURE & LIFE SCIENCES
NORTH CAROLINA STATE UNIVERSITY
RALEIGH, NC 27650

WHITE, RAYMOND L.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MASSACHUSETTS
WORCESTER, MA 01605

WILLIAMSON, JOHN H.   1982
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
FACULTY OF SCIENCE
UNIVERSITY OF CALGARY
CALGARY, ALBERTA, CANADA T2N 1N4

EXECUTIVE SECRETARY

REMONDINI, DAVID J.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

HEMATOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, March 10, 1946; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Hematology Study Section shall advise the Secretary the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the study of the blood in physiological or pathologic conditions, mainly for elucidating basic mechanisms in blood formation or the destruction of the formed elements of the blood, for studies of the metabolism of these formed elements, for studies of blood coagulation and fibrinolysis, and for clarifying the pathologic alterations observed in various hematologic disorders. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

HEMATOLOGY STUDY SECTION

CHAIRMAN

JAFFE, ERNST R. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

ADAMSON, JOHN W. 1984
CHIEF
HEMATOLOGY SECTION
MEDICAL SERVICE
VETERANS ADMINISTRATION
SEATTLE, WA 98108

BAEHNER, ROBERT L. 1982
HUGH MCK LANDON PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

BUNN, FRANKLIN 1983
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

CHERVENICK, PAUL A. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

COLMAN, ROBERT W. 1981
DIR, SPECIALIZED CTR FOR THROMBOSIS RES
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19140

DETWILER, THOMAS C. 1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF MEDICINE
STATE U OF NEW YORK DOWNSTATE MED CENTER
BROOKLYN, NY 11203

DEUEL, THOMAS F. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

DODDS, W. JEAN 1983
RESEARCH DIRECTOR
LABORATORIES FOR VETERINARY SCIENCE
DIVISION OF LABORATORIES AND RESEARCH
NEW YORK STATE DEPARTMENT OF HEALTH
ALBANY, NY 12201

DONALDSON, VIRGINIA H. 1984
PROFESSOR OF PEDIATRICS AND MEDICINE
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45229

MANN, KENNETH G. 1983
PROFESSOR, DIV OF HEMATOLOGY RESEARCH
DEPARTMENT OF INTERNAL MEDICINE
MAYO MEDICAL SCHOOL
MAYO FOUNDATION
ROCHESTER, MN 55901

NOSSEL, HYMIE L. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS & SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

QUESENBERRY, PETER J. 1984
PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

ROSSE, WENDELL F. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

SCHRIER, STANLEY L. 1984
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

SEARS, DAVID A. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

TANAKA, KOUICHI R. 1982
CHIEF, DIVISION OF HEMATOLOGY
LOS ANGELES COUNTY HARBOR
UCLA MEDICAL CENTER
TORRANCE, CA 90509

WEKSLER, BABETTE B. 1983
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL COLLEGE
CORNELL UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10021

ZIMMERMAN, THEODORE S. 1984
ASSOCIATE MEMBER
DEPARTMENT OF MOLECULAR IMMUNOLOGY
SCRIPPS CLINIC AND RESEARCH FOUNDATION
LA JOLLA, CA 92037

HEMATOLOGY STUDY SECTION

KAN, YUET WAI. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

EXECUTIVE SECRETARY

LUM, CLARK K. L.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

HUMAN DEVELOPMENT STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, March, 22, 1967, as the Developmental Behavioral Sciences Study Section, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured and name changed to the Human Development Study Section April 4, 1978. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Human Development Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities for research in behavioral and social science studies of human development through the life span, ranging from prenatal and infant development through adult development. Proposed studies involve the development of sensory, motor, perceptual, cognitive and personality processes, including socialization, language development and reading, psychophysiology, and mental retardation. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

HUMAN DEVELOPMENT STUDY SECTION

CHAIRMAN

GOUGH, PHILIP B. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF SOCIAL & BEHAVIORAL SCIENCES
UNIVERSITY OF TEXAS
AUSTIN, TX 78712

BELMONT, JOHN M. 1982
ASSOCIATE PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS MEDICAL CENTER
KANSAS CITY, KS 66103

BLOOM, LOIS 1981
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
TEACHERS COLLEGE
COLUMBIA UNIVERSITY
NEW YORK, NY 10027

CLARK, EVE V. 1984
PROFESSOR OF LINGUISTICS
DEPARTMENT OF LINGUISTICS
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

COHEN, HERBERT J. 1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY

COLE, NANCY S. 1983
PROFESSOR AND DIRECTOR
DEPT OF EDUCATION RESEARCH METHODOLOGY
SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15260

ELLISON, PATRICIA H. 1983
DIRECTOR OF NEONATAL NEUROLOGY
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53226

HILL, JOHN P. 1984
SENIOR RESEARCH SCIENTIST
PROGRAM ON SOCIAL RELATIONS
CENTER FOR THE STUDY OF YOUTH DEVELOP
BOYS TOWN, NB 68010

HORN, JOHN L. 1981
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF DENVER
DENVER, CO 80208

IWATA, BRIAN A. 1984
ASSISTANT PROFESSOR OF PEDIATRICS
DEPARTMENT OF PSYCHIATRY & BEHAV SCIS
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

LERNER, RICHARD M. 1983
ASSOC PROF OF CHILD DEVELOPMENT
DEPT OF INDIVIDUAL & FAMILY STUDIES
COLLEGE OF HUMAN DEVELOPMENT
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK, PA 16802

LEWIS, MICHAEL 1983
PROFESSOR AND DIRECTOR
PSYCHOLOGICAL DEVELOPMENT
EDUCATIONAL TESTING SERVICE
PRINCETON, NJ 08541

OVERTON, WILLIS F. 1982
PROFESSOR AND DIRECTOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LIBERAL ARTS
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19122

PICK, ANNE D. 1984
PROFESSOR
INSTITUTE OF CHILD DEVELOPMENT
COLLEGE OF EDUCATION
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

ROSE, RICHARD J. 1984
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
SCHOOL OF SCIENCE
INDIANA UNIVERSITY
BLOOMINGTON, IN 47405

SCHOLNICK, ELLIN K. 1983
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
DIVISION OF BEHAVIORAL & SOCIAL SCIENCES
UNIVERSITY OF MARYLAND
COLLEGE PARK, MD 20742

SERAFICA, FELICISIMA 1984
ASSISTANT PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF SOCIAL & BEHAVIORAL SCIENCES
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

EXECUTIVE SECRETARY

KELTY, MIRIAM F.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

HUMAN EMBRYOLOGY AND DEVELOPMENT
STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, January 1, 1955; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Human Embryology and Development Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to research in the physiology of reproduction, the fetus and embryo, parturition, the neonatal period, teratology, and experimental embryology. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

HUMAN EMBRYOLOGY AND DEVELOPMENT STUDY SECTION

CHAIRMAN

HEINRICHS, WILLIAM L.   1981
CHAIRMAN
DEPARTMENT OF GYNECOLOGY AND OBSTETRICS
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

BLOCH, ERIC   1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

HANDWERGER, STUART   1982
ASSOCIATE PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

JENSH, RONALD P.   1984
ASSOCIATE PROFESSOR OF RADIOLOGY & ANAT
DEPARTMENT OF ANATOMY
JEFFERSON MEDICAL COLLEGE
THOMAS JEFFERSON UNIVERSITY
PHILADELPHIA, PA 19107

KELLY, DOUGLAS E.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

KRALIOS, FANY A.   1982
ASSOCIATE RESEARCH PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH MEDICAL CENTER
SALT LAKE CITY, UT 84132

LAYTON, WILLIAM M., JR.   1983
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
MEDICAL SCHOOL
DARTMOUTH COLLEGE
HANOVER, NH 03755

LONGMORE, WILLIAM J.   1983
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
ST LOUIS UNIVERSITY
ST LOUIS, MO 63104

NEIMS, ALLEN H.   1983
PROFESSOR AND CHAIRMAN
DEPT OF PHARMACOLOGY & THERAPEUTICS
COLLEGE OF MEDICINE
UNIVERSITY OF FLORIDA
GAINESVILLE, FL 32610

OH, WILLIAM   1984
PROFESSOR OF PEDIATRICS & OBSTETRICS
DEPT OF REPRODUCTIVE & DEVELOPMTL MED
DIVISION OF BIOLOGY AND MEDICINE
BROWN UNIVERSITY
PROVIDENCE, RI 02912

PITKIN, ROY MACBETH   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

RANKIN, JOHN HORSLEY G.   1983
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

ROSENFELD, CHARLES R.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR.
DALLAS, TX 75235

SHERMAN, MICHAEL I.   1981
ASSOCIATE MEMBER
DEPARTMENT OF CELL BIOLOGY
ROCHE INSTITUTE OF MOLECULAR BIOLOGY
NUTLEY, NJ 07110

TAEUSCH, H. WILLIAM   1981
ASSOCIATE PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

TRASLER, DAPHNE G.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
FACULTY OF MEDICINE
MCGILL UNIVERSITY
MONTREAL, PQ, CA H3A 1B1

EXECUTIVE SECRETARY

HOVERSLAND, ARTHUR S.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

IMMUNOBIOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, November 20, 1963, as the Allergy and Immunology B Study Section, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; name changed to Immunobiology Study Section August 11, 1967. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Immunobiology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to multidisciplinary problems of tissue and organ transplantation involving tissue-specific antagonisms, tolerance, and immunosuppression as well as studies directed toward tumor immunity, cell-mediated immunity, immunogenetics, and lymphocyte differentiation. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

IMMUNOBIOLOGY STUDY SECTION

CHAIRMAN

STUTMAN, OSIAS 1981
MEMBER
CELLULAR IMMUNOBIOLOGY SECTION
SLOAN-KETTERING INSTITUTE
FOR CANCER RESEARCH
NEW YORK, NY 10021

BARKER, CLYDE F. 1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

BEVAN, MICHAEL J. 1984
ASSOCIATE PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

CHESEBRO, BRUCE W. 1982
RESEARCH IMMUNOLOGIST
ROCKY MOUNTAIN LABORATORY, NIAID
NATIONAL INSTITUTES OF HEALTH, PHS
HAMILTON, MT 59840

CHESS, LEONARD 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

DAVID, CHELLADURAI S. 1984
PROFESSOR OF IMMUNOLOGY
DEPARTMENT OF IMMUNOLOGY
MAYO MEDICAL SCHOOL
MAYO FOUNDATION
ROCHESTER, MN 55901

EDIDIN, MICHAEL A. 1984
PROFESSOR
DEPARTMENT OF BIOLOGY
FACULTY OF ARTS AND SCIENCES
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21218

FLAHERTY, LORRAINE 1982
RESEARCH SCIENTIST II
DIVISION OF LABORATORIES AND RESEARCH
NEW YORK STATE DEPARTMENT OF HEALTH
ALBANY, NY 12201

MARRACK, PHILLIPPA 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
NATIONAL JEWISH HOSPITAL
DENVER, CO 80206

PLATE, JANET 1983
ASSISTANT PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
MEDICAL SCHOOL
RUSH UNIVERSITY
CHICAGO, IL 60612

QUINTANS, JOSE 1984
ASSISTANT PROFESSOR
DEPARTMENT OF PEDIATRICS
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

RICH, ROBERT R. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

RITTENBERG, MARVIN B. 1981
PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF OREGON HEALTH SCIENCES CTR
PORTLAND, OR 97201

SEIGLER, HILLIARD F. 1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

WARNER, NOEL L. 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

WORTIS, HENRY H. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

EXECUTIVE SECRETARY

STYLOS, WILLIAM A.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

IMMUNOLOGICAL SCIENCES STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, April 25, 1975, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Immunological Sciences Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies in the following areas: autoimmune disorders, immunodeficiency, immune complex diseases, allergy and delayed type hypersensitivity, immunotherapy, cell mediated and humoral immunity, developmental aspects of the immune response including the effect of aging and the development of immunocompetent cells. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

IMMUNOLOGICAL SCIENCES STUDY SECTION

CHAIRMAN

BUTLER, VINCENT P., JR. 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

ADKINSON, N. FRANKLIN, JR. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21218

ARNASON, BARRY G. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

BLOCH, KURT J. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02114

BLUESTEIN, HARRY G. 1984
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN DIEGO, CA 92103

CAMPBELL, PRISCILLA ANN 1983
ASSOCIATE PROFESSOR
DIVISION OF BASIC IMMUNOLOGY
NATIONAL JEWISH HOSP & RESEARCH CENTER
DENVER, CO 80206

EPSTEIN, LOIS B. 1981
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

GOLUB, EDWARD S. 1981
PROFESSOR
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF SCIENCE
PURDUE UNIVERSITY
WEST LAFAYETTE, IN 47907

KETTMAN, JOHN R. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCES CNTR
DALLAS, TX 75235

MAKINODAN, TAKASHI 1982
DIRECTOR, GERIATRIC RESEARCH
EDUCATION AND CLINICAL CENTER
VA WADSWORTH HOSPITAL CENTER
LOS ANGELES, CA 90073

MESSNER, RONALD P. 1981
PROFESSOR
DEPARTMENT OF MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

RICHARDS, FRANK F. 1982
PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

SALVAGGIO, JOHN EDMOND 1984
HENDERSON PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MADICINE
TULANE UNIVERSITY
NEW ORLEANS, LA 70112

WINFIELD, JOHN BUCKNER 1983
CHIEF, DIVISION OF RHEUMATOLOGY & IMMUNO
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

YOSHIDA, TAKESHI 1983
ASSOCIATE PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

EXECUTIVE SECRETARY

KORNFELD, LOTTIE
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MAMMALIAN GENETICS STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, February 12, 1979, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

The Mammalian Genetics Study Section shall consist of 18 members including the Chairperson. Members and Chairperson shall be selected by the Secretary, or his designee, from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTION

The Mammalian Genetics Study Section shall advise the Secretary, Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the search for new knowledge in the field of mammalian genetics. The subject matter would focus on the broad hereditary aspects of humans and warm-blooded animals. The range would be from theoretical models and basic studies to human clinical studies with the use of molecular, population, or classical methodologies, including somatic cell, immunogenetic, behavioral, cytogenetic, and formal techniques pertaining to genetic defects or diseases of humans.

MEETINGS

Meetings are held three times a year, as called by the chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MAMMALIAN GENETICS STUDY SECTION

CHAIRMAN

COX, RODY P. 1981
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

CROCE, CARLO M. 1983
MEMBER AND PROFESSOR
CANCER RESEARCH
THE WISTAR INSTITUTE
PHILADELPHIA, PA 19104

DARLINGTON, GRETCHEN J. 1983
ASSISTANT PROFESSOR
DEPARTMENT OF MEDICINE
CORNELL MEDICAL COLLEGE
CORNELL UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10021

DAVIDSON, RICHARD L. 1981
ASSOCIATE PROFESSOR
DEPT. MICROBIOLOGY & MOLECULAR GENETICS
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

FRELINGER, JEFFREY A. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

GANSCHOW, ROGER E. 1982
DIRECTOR
DIVISION OF MOLECULAR GENETICS
CHILDREN'S HOSPITAL RESEARCH FOUNDATION
CINCINNATI, OH 45229

HOOD, LEROY E. 1982
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
DIVISION OF BIOLOGY
CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA 91125

HOUSMAN, DAVID E. 1984
ASSOICATE PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

JACOBS, PATRICIA A. 1982
PROFESSOR
DEPT OF ANATOMY AND REPRODUCTIVE BIOLOGY
JOHN A. BURNS SCHOOL OF MEDICINE
UNIVERSITY OF HAWAII
HONOLULU, HI 96822

KIDD, KENNETH K. 1983
ASSOCIATE PROFESSOR OF HUMAN GENETICS
DEPARTMENT OF HUMAN GENETICS
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

MACCLUER, JEAN W. 1983
ASSOCIATE PROFESSOR OF GENETICS
DEPARTMENT OF BIOLOGY
COLLEGE OF SCIENCE
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK, PA 16802

MURRAY, ROBERT F., JR. 1983
PROFESSOR
DEPT OF PEDIATRICS & CHILD HEALTH
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

NESBITT, MURIEL N. 1981
ASSOCIATE PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

PIOUS, DONALD A. 1981
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

SCHMICKEL, ROY D. 1982
PROFESSOR OF PEDIATRICS
DEPT OF PEDIATRICS & COMMUNICABLE DIS
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

SUMMITT, ROBERT L. 1984
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF TENNESSEE
MEMPHIS, TN 38163

WOLFF, SHELDON 1983
PROFESSOR OF CYTOGENETICS
LABORATORY OF RADIOBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

EXECUTIVE SECRETARY

AASLESTAD, HALVOR G.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MEDICINAL CHEMISTRY A STUDY SECTION

AUTHORITY

Originally established as the Panel of Medicinal Chemistry Consultants in 1959; established by the Director, NIH, May 27, 1960, as the Medicinal Chemistry Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections, October 1, 1962. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Medicinal Chemistry A Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities for health-related research in chemistry. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MEDICINAL CHEMISTRY A STUDY SECTION

CHAIRMAN

GUTSCHE, C. DAVID 1981
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63130

BOECKMAN, ROBERT K. 1984
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF ROCHESTER
NEW YORK, NY 14627

BROSSI, ARNOLD 1981
CHIEF, MEDICINAL CHEMISTRY, LC
NATIONAL INSTITUTE OF ARTHRITIS,
METABOLISM AND DIGESTIVE DISEASES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

FRASER-REID, BERTRAM O. 1983
PROFESSOR
DEPARTMENT OF CHEMISTRY
DIVISION OF LIFE SCIENCES & AGRICULTURE
UNIVERSITY OF MARYLAND
COLLEGE PARK, MD 20742

GRIECO, PAUL A. 1982
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
INDIANA UNIVERSITY
BLOOMINGTON, IN 47405

HANESSIAN, STEPHEN 1982
PROFESSOR
DEPARTMENT OF CHEMISTRY
FACULTY OF MEDICINE
UNIVERSITY OF MONTREAL
MONTREAL, QUEBEC, CANADA H3C 3V1

HASSNER, ALFRED 1983
PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS AND SCIENCES
STATE UNIVERSITY OF NEW YORK
BINGHAMTON, NY 13901

HEATHCOCK, CLAYTON H. 1983
PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF CHEMISTRY
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

HIRSCHMANN, RALPH F. 1982
SENIOR VICE PRESIDENT, BASIC RESEARCH
MERCK SHARP & DOHME RESEARCH LABS
MERCK AND COMPANY, INC.
RAHWAY, NJ 07065

KEMP, DANIEL S. 1984
PROFESSOR
DEPARTMENT OF CHEMISTRY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

PARKER, KATHLYN A. 1984
ASSOCIATE PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE, GRADUATE SCHOOL
BROWN UNIVERSITY
PROVIDENCE, RI 02912

POULTER, C. DALE 1981
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
COLLEGE OF SCIENCE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84112

VINCE, ROBERT 1984
PROFESSOR
DEPARTMENT OF MEDICINAL CHEMISTRY
COLLEGE OF PHARMACY
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

WATANABE, KYOICHI 1984
ASSOCIATE MEMBER
DEPARTMENT OF ORGANIC CHEMISTRY
SLOAN-KETTERING INST FOR CANCER RESEARCH
RYE, NY 10580

WITIAK, DONALD T. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

ZIEGLER, FREDERICK E. 1983
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
YALE COLLEGE
YALE UNIVERSITY
NEW HAVEN, CT 06520

EXECUTIVE SECRETARY

DUBOIS, RONALD J.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

METABOLISM STUDY SECTION

AUTHORITY

Originally established in 1946 as the Metabolism and Endocrinology Study Section. In 1951, as a result of the reorganization of the Biochemistry and Nutrition Study Section and the Metabolism and Endocrinology Study Section, renamed the Metabolism and Nutrition Study Section. Reestablished by the Director, NIH, June 15, 1959, when the latter study section was divided into two groups, as the Metabolism Study Section and the Nutrition Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Metabolism Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies of metabolic processes in normal and disease states in animal models or human subjects, as well as in whole organs (isolated or in situ) or tissues (including cell cultures). The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

METABOLISM STUDY SECTION

CHAIRMAN

BROWN, VIRGIL W. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MOUNT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

BUSE, MARIA G. 1982
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29403

CURNOW, RANDALL T. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

ENSINCK, JOHN W. 1983
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

FIELDING, CHRISTOPHER J. 1981
SENIOR STAFF
CARDIOVASCULAR RESEARCH INSTITUTE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

JACKSON, RICHARD L. 1983
PROFESSOR
DEPT OF PHARMACOLOGY AND CELL BIOPHYSICS
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

JUNGAS, ROBERT L. 1983
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

KELLEY, WILLIAM N. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF INTERNAL MEDICINE
MEDICAL SCHOOL
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

LIKE, ARTHUR A. 1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MASSACHUSETTS
WORCESTER, MA 01605

OLEFSKY, JERROLD M. 1984
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

ROSEN, ORA M. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MOLECULAR PHARMACOLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
NEW YORK, NY 10461

SALEN, GERALD 1981
PROFESSOR
DEPARTMENT OF MEDICINE
NEW JERSEY MEDICAL SCHOOL
COLLEGE OF MEDICINE AND DENTISTRY OF NJ
NEWARK, NJ 07103

SCHNEIDER, JERRY A. 1983
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

WEIR, GORDON C. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
MEDICAL COLLEGE OF VIRGINIA
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

WILLIAMSON, JOHN R. 1981
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY & BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

EXECUTIVE SECRETARY

LEONARD, ROBERT M.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

METTALLOBIOCHEMISTRY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, October 1, 1962, when the Medicinal Chemistry Study Section was divided into A and B sections; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Revised and renamed August 4, 1977 as the Bioanalytical and Metallobiochemistry Study Section. Restructured and renamed the Metallobiochemistry Study Section June 30, 1980. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Metallobiochemistry Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to bioinorganic chemistry and metallobiochemistry. The members of this Study Section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

METALLOBIOCHEMISTRY STUDY SECTION

CHAIRMAN

RIORDAN, JAMES F. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGICAL CHEMISTRY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

AISEN, PHILIP 1983
PROFESSOR
DEPARTMENT OF MEDICINE
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

AMADOR, ELIAS 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
CHARLES R. DREW POSTGRADUATE MED SCH
LOS ANGELES, CA 90059

COLEMAN, JOSEPH E. 1982
PROFESSOR AND CHAIRMAN
DEPT OF MOLECULAR BIOPHYSICS AND BIOCHEM
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

DARENSBOURG, MARCETTA Y. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF ARTS & SCIENCES
TULANE UNIVERSITY
NEW ORLEANS, LA 70118

DOLPHIN, DAVID H. 1982
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
FACULTY OF MEDICINE
UNIVERSITY OF BRITISH COLUMBIA
VANCOUVER B.C., CANADA V6T 1W5

GROVES, JOHN T., III 1983
PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF LITERATURE, SCI & ARTS
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

KISSINGER, PETER 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
SCHOOL OF SCIENCE
PURDUE UNIVERSITY
W LAFAYETTE, IN 47907

LOEH, THOMAS M. 1982
PROFESSOR
DEPT OF CHEMISTRY & BIOCHEMICAL SCIENCE
OREGON GRADUATE CENTER
BEAVERTON, OR 97005

MARZILLI, LUIGI G. 1984
PROFESSOR
DEPARTMENT OF CHEMISTRY
EMORY COLLEGE
EMORY UNIVERSITY
ATLANTA, GA 30322

ORME-JOHNSON, WILLIAM H. 1981
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF AGRICULTURAL & LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

SEMMELHACK, MARTIN F. 1984
PROFESSOR
DEPARTMENT OF CHEMISTRY
THE COLLEGE
PRINCETON UNIVERSITY
PRINCETON, NJ 08540

VALENTINE, JOAN S. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF LETTERS AND SCIENCES
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

EXECUTIVE SECRETARY

BEHAR, MARJAM
EXECUTIVE SECRETARY
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MICROBIAL PHYSIOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, June 4, 1964, as the Bacteriology and Mycology B Study Section, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; name changed to Microbial Chemistry Study Section August 11, 1967. In accordance with P.L. 92-463 chartered January 4, 1973, by the Secretary, HEW. Restructured and renamed the Microbial Physiology Study Section June 30, 1980. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Microbial Physiology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to research on the regulatory and controlling mechanisms of the development and anabolic and catabolic pathways utilizing biologically active chemicals and mutants to follow cell processes. The experimental materials include bacteria, fungi, mycoplasmas, bacteriophage, isolated organelles or components of the microbial cell and material from animal systems. The members of this Study Section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MICROBIAL PHYSIOLOGY STUDY SECTION

CHAIRMAN

MATHEWS, CHRISTOPHER K.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY & BIOPHYSICS
SCHOOL OF SCIENCE
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

BECKER, JEFFREY M.   1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF TENNESSEE
KNOXVILLE, TN 37916

ENSIGN, JERALD C.   1983
PROFESSOR
DEPARTMENT OF BACTERIOLOGY
COLLEGE OF AGRICULTURE & LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

HOCH, JAMES A.   1981
ASSOCIATE MEMBER
DEPARTMENT OF CELLULAR BIOLOGY
SCRIPPS CLINIC AND RESEARCH FOUNDATION
LA JOLLA, CA 92037

IPPEN-IHLER, KARIN   1982
ASSOCIATE PROFESSOR
MEDICAL MICROBIOLOGY AND IMMUNOLOGY
COLLEGE OF MEDICINE
TEXAS AGRICULTURAL AND MECHANICAL UNIV
COLLEGE STATION, TX 77843

KADNER, ROBERT J.   1984
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22901

LOVETT, JAMES S.   1981
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF SCIENCE
PURDUE UNIVERSITY
WEST LAFAYETTE, IN 47907

LUSK, JOAN E.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF GRADUATE SCHOOL
BROWN UNIVERSITY
PROVIDENCE, RI 02912

MARKOVETZ, ALLEN J.   1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

MC FALL, ELIZABETH   1981
PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

MOSIG, GISELA   1981
PROFESSOR OF MOLECULAR BIOLOGY
DEPARTMENT OF MOLECULAR BIOLOGY
COLLEGE OF ARTS AND SCIENCES
VANDERBILT UNIVERSITY
NASHVILLE, TN 37235

NIKAIDO, HIROSHI   1983
PROFESSOR
DEPT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

PENE, JACQUES J.   1982
ASSOCIATE PROF OF MOLECULAR BIOLOGY
DEPARTMENT OF BACTERIAL GENETICS
COLLEGE OF ARTS AND SCIENCE
UNIVERSITY OF DELAWARE
NEWARK, DE 19711

SOKATCH, JOHN R.   1984
PROFESSOR
DEPT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF OKLAHOMA HEALTH SCI CTR
OKLAHOMA CITY, OK 73190

SYPHERD, PAUL S.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICAL MICROBIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92717

TIPPER, DONALD J.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MASSACHUSETTS
WORCESTER, MA 01605

WRIGHT, ANDREW   1981
PROFESSOR
DEPARTMENT OF MOLECULAR BIOLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

WU, HENRY C.   1984
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIFORMED SERVICES UNIV OF THE HLTH SCI
BETHESDA, MD 20014

MICROBIAL PHYSIOLOGY STUDY SECTION

EXECUTIVE SECRETARY

SLATER, MARTIN L.
  EXECUTIVE SECRETARY
  DIVISION OF RESEARCH GRANTS
  NATIONAL INSTITUTES OF HEALTH, PHS
  BETHESDA, MD 20205

MOLECULAR BIOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, July 27, 1965, as the Cell Biology B Study Section under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; name changed to Molecular Biology Study Section August 11, 1967. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Molecular Biology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to cytomolecular interactions and functions and corresponding cellular structural components. Studies on the molecular basis of normal cell and cell processes, as well as cell and cell-organelle associated abnormalities, disorders, malfunctions, deficiencies, and diseases are within the purview of this study section. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MOLECULAR BIOLOGY STUDY SECTION

CHAIRMAN

GILULA, NORTON B.   1981
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

CHAMBERLIN, MICHAEL J.   1983
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

CHANG, LUCY M.S.   1984
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIFORMED SERVICES UNIV OF THE HLTH SCIS
BETHESDA, MD 20014

GORSKI, JACK   1981
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF AGRICULTURE
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

HAHN, WILLIAM E.   1982
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

HAMKALO, BARBARA A.   1982
ASSOCIATE PROFESSOR OF BIOLOGICAL SCIS
DEPT OF MOLECULAR BIOLOGY & BIOCHEMISTRY
SCHOOL OF BIOLOGICAL SCIENCES
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92717

JACOBSON, ALLAN S.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MASSACHUSETTS
WORCESTER, MA 01605

MANIATIS, THOMAS P.   1984
PROFESSOR
DIVISION OF BIOLOGY
CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA 91125

PEDERSON, THORU   1984
SENIOR SCIENTIST
CELL BIOLOGY GROUP
WORCESTER FOUNDATION FOR EXPERIMENTAL
BIOLOGY, INC.
SHREWSBURY, MA 01545

PERKINS, JOHN P.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

PINTO DA SILVA, PEDRO G.   1982
HEAD, MEMBRANE BIOLOGY SECTION
LABORATORY OF PATHOPHYSIOLOGY
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

RAJBHANDARY, UTTAM L.   1983
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOLOGY
SCHOOL OF SCIENCE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

TZAGOLOFF, ALEXANDER A.   1981
PROFESSOR
DEPARTMENT OF BIOLOGICAL SCIENCES
SCHOOL OF GRADUATE STUDIES
COLUMBIA UNIVERSITY
NEW YORK, NY 10027

WEBER, MICHAEL J.   1981
ASSOCIATE PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF LIBERAL ARTS AND SCIENCES
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

WEINTRAUB, HAROLD   1984
MEMBER AND PROGRAM, HEAD OF GENETICS
DEPARTMENT OF GENETICS
FRED HUTCHINSON CANCER RESEARCH CENTER
SEATTLE, WA 98104

WILSON, LESLIE   1982
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOLOGICAL SCIENCES
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
SANTA BARBARA, CA 93106

ZIMMERMANN, ROBERT A.   1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF NATURAL SCIENCES & MATHEMATICS
UNIVERSITY OF MASSACHUSETTS
AMHERST, MA 01003

EXECUTIVE SECRETARY

DISQUE, DONALD T.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

MOLECULAR CYTOLOGY STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, April 25, 1975; in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Molecular Cytology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies of the molecular basis of disease; studies of cell structure and function (nucleus, cytoplasm, membranes and organelles); studies of molecular synthesis, transport and degradation; and studies of differentiation, control, transcription, translation, transformation and cellular senescence. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

MOLECULAR CYTOLOGY STUDY SECTION

CHAIRMAN

HANAHAN, DONALD J. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
MEDICAL SCHOOL
UNIV OF TEXAS HEALTH SCIENCE CENTER
SAN ANTONIO, TX 78284

ANDERSON, RICHARD G.W. 1984
ASSOCIATE PROFESSOR OF CELL BIOLOGY
DEPARTMENT OF CELL BIOLOGY
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

CHEUNG, WAI Y. 1983
PROFESSOR AND MEMBER
DEPARTMENT OF BIOCHEMISTRY
ST JUDE CHILDREN'S RESEARCH HOSPITAL
MEMPHIS, TN 38101

FESSLER, LISELOTTE I. 1984
ASSOCIATE RESEARCH MOLECULAR BIOLOGIST
MOLECULAR BIOLOGY INSTITUTE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

FISCHMAN, DONALD A. 1983
PROFESSOR AND CHAIRMAN
DEPT OF ANATOMY AND CELL BIOLOGY
COLLEGE OF MEDICINE
SUNY DOWNSTATE MEDICAL CENTER
BROOKLYN, NY 11203

GOODENOUGH, URSULA W. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCES
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63130

GOTTESMAN, MICHAEL M. 1981
SENIOR INVESTIGATOR, CELL BIOLOGIST
LABORATORY OF MOLECULAR BIOLOGY, DCBD
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

HUANG, WAI MUN 1983
ASSOCIATE PROFESSOR
DEPT OF CELLULAR, VIRAL & MOLECULAR BIOL
SCHOOL OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84132

MARTIN, TERENCE E. 1981
ASSOCIATE PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

PERDUE, JAMES F. 1981
STAFF SCIENTIST
LADY DAVIS INSTITUTE FOR MEDICAL
RESEARCH OF THE JEWISH GENERAL HOSP
MONTREAL, QUEBEC, CANADA H3T 1E2

ROBERTSON, HUGH D. 1982
ASSOCIATE PROFESSOR
LABORATORY OF GENETICS
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

ROSEN, JEFFREY M. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

RUSSELL, RICHARD L. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGICAL SCIENCES
FACULTY OF ARTS AND SCIENCES
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15260

SEGREST, JERE P. 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
MEDICAL DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

WASSARMAN, PAUL M. 1982
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOLOGICAL CHEMISTRY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02115

WORCEL, ABRAHAM 1984
PROFESSOR
DEPARTMENT OF BIOCHEMICAL SCIENCES
THE COLLEGE
PRINCETON UNIVERSITY
PRINCETON, NJ 08544

EXECUTIVE SECRETARY

NAYAK, RAMESH K.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NEUROLOGICAL SCIENCES STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, November 15, 1976, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Neurological Sciences Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies dealing with research on the nervous system and neurological diseases where the major emphasis is on the chemical aspects of neurological functions. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times, a year as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NEUROLOGICAL SCIENCES STUDY SECTION

CHAIRMAN

VOLLE, ROBERT L. 1981
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CONNECTICUT
FARMINGTON, CT 06032

BROSTOFF, STEVEN W. 1983
PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
COLLEGE OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29403

BUTLER, ALBERT D. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGICAL SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

COGGESHALL, RICHARD E. 1981
PROFESSOR
MARINE BIOMEDICAL INSTITUTE
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON, TX 77550

DYCK, PETER J. 1981
PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
MAYO MEDICAL SCHOOL
MAYO CLINIC AND FOUNDATION
ROCHESTER, MN 55901

ENG, LAWRENCE F. 1983
CHIEF OF CHEMISTRY SECTION
VETERANS ADMINISTRATION MEDICAL CENTER
AND HOSPITAL
PALO ALTO, CA 94304

HALL, LINDA M. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF GENETICS
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

HUMPHREY, DONALD R. 1981
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30322

MARGOLIS, RICHARD U. 1984
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10016

MOLINOFF, PERRY B. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

MOORE, JOHN W. 1981
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

RHEUBEN, MARY B. 1984
ASSISTANT PROFESSOR
DEPARTMENT OF ANATOMY
COLLEGE OF VETERINARY MEDICINE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

TRIGGLE, DAVID J. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMICAL PHARMACOLOGY
SCHOOL OF PHARMACY
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14260

WILSON, JOHN E. 1984
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF NATURAL SCIENCE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

YU, ROBERT K. 1984
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

EXECUTIVE SECRETARY

BARTOS, EDWIN M.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NEUROLOGY A STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, February 26, 1953, as the Neurology Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. The study section was divided into A and B sections August 17, 1962. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Neurology A Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the following multidisciplinary areas of neurological science: clinical and experimental neurology, neuroanatomy, neurochemistry, neuropathology, neurophysiology, and clinical and experimental neurosurgery. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NEUROLOGY A STUDY SECTION

CHAIRMAN

APPEL, STANLEY H.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

BARRETT, ELLEN   1984
ASSOCIATE PROFESSOR
DEPT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

BECKER, DONALD P.   1981
PROF & CHAIRMAN, NEUROLOGICAL SURGERY
DEPARTMENT OF SURGERY
MEDICAL COLLEGE OF VIRGINIA
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

BERKLEY, KAREN J.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
FLORIDA STATE UNIVERSITY
TALLAHASSEE, FL 32306

COHEN, BERNARD   1982
MORRIS B. BENDER PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
MOUNT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

COHEN, DAVID H.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROBIOLOGY & BEHAVIOR
SCHOOL OF ARTS AND SCIENCES
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

DUFFY, THOMAS E.   1983
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF NEUROLOGY
MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

GERSHON, MICHAEL D.   1984
PROFESSOR AND CHAIRMAN OF ANATOMY
DEPARTMENT OF ANATOMY
COLLEGE OF PHYSICIANS & SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

HARNER, RICHARD N.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19146

KITAI, STEPHEN T.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

LEHMAN, RALPH A. W.   1983
CHIEF, DIVISION OF NEUROSURGERY
DEPARTMENT OF SURGERY
MILTON S. HERSHEY MEDICAL SCHOOL
PENNSYLVANIA STATE UNIVERSITY
HERSHEY, PA 17033

PRICE, DONALD L.   1984
PROFESSOR OF NEUROLOGY AND PATHOLOGY
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

RAKIC, PASKO T.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROANATOMY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

RALSTON, HENRY J., III   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

SZE, PAUL Y.   1984
PROFESSOR
DEPARTMENT OF BIOBEHAVIORAL SCIENCES
COLLEGE OF LIBERAL ARTS AND SCIENCES
UNIVERSITY OF CONNECTICUT
STORRS, CT 06268

TOWE, ARNOLD L.   1982
PROFESSOR OF PHYSIOLOGY AND BIOPHYSICS
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

WHITAKER, JOHN N.   1984
MEDICAL INVESTIGATOR, ASSISTANT CHIEF
NEUROLOGY SERVICE
MEMPHIS VETERANS ADMINISTRATION MED CTR
MEMPHIS, TN 38104

EXECUTIVE SECRETARY

MORRIS, WILLIAM E.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NEUROLOGY B STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, August 17, 1962; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Neurology B Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the study of the nervous system represented by the following areas of neurological sciences: neuroanatomy, neurochemistry, clinical and experimental neurology, neuropathology, neuropharmacology, neurophysiology, neurosurgery and epidemiology of the nervous system diseases. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NEUROLOGY B STUDY SECTION

CHAIRMAN

MARTIN, A. ROBERT 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

AGRAWAL, HARISH C. 1981
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63178

BENJAMINS, JOYCE A. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48202

BLACK, IRA B. 1981
ASSOCIATE PROFESSOR OF NEUROLOGY
DEPARTMENT OF NEUROLOGY
MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

GILBOE, DAVID D. 1984
PROFESSOR
DEPARTMENT OF SURGERY
MEDICAL SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

GUTH, LLOYD 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

HOUK, JAMES C. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
MEDICAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

MC KELVY, JEFFREY F. 1982
ASSOCIATE PROFESSOR OF PSYCHIATRY
DEPARTMENT OF PSYCHIATRY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15213

MENDELL, LORNE M. 1983
PROFESSOR
DEPT OF NEUROBIOLOGY AND BEHAVIOR
COLLEGE OF ARTS AND SCIENCES
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

ROSENBLUTH, JACK 1983
PROFESSOR
DEPT OF PHYSIOLOGY AND BIOPHYSICS
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

SPITZER, NICHOLAS C. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
SCHOOL OF MEDICINE
UNIV OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

STRUMWASSER, FELIX 1982
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
DIVISION OF BIOLOGY
CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA 91125

TALAMO, BARBARA L. 1983
ASSISTANT PROFESSOR
DEPARTMENT OF NEUROLOGY
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

WEISS, MARTIN H. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF NEUROSURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90033

WISNIEWSKI, HENRYK M. 1981
DIRECTOR
NEW YORK STATE INSTITUTE FOR BASIC
RESEARCH IN MENTAL RETARDATION
STATEN ISLAND, NY 10314

WOLF, MERRILL K. 1983
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIV OF MASSACHUSETTS MEDICAL SCHOOL
WORCESTER, MA 01605

EXECUTIVE SECRETARY

MC FARLAND, WILLARD L.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

NUTRITION STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, in 1946, as the Biochemistry and Nutrition Study Section. In 1951, the study section was divided into the Biochemistry Study Section and the Metabolism and Nutrition Study Section. The Metabolism and Nutrition Study Section was divided into two groups June 15, 1959; the Metabolism Study Section and the Nutrition Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Nutrition Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies in the areas of applied and experimental nutrition of humans and animals. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

NUTRITION STUDY SECTION

CHAIRMAN

MC CORMICK, DONALD B.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30322

BIER, DENNIS M.   1983
ASSOCIATE PROFESSOR OF PEDIATRICS
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

CARPENTER, MARY P.   1982
MEMBER
BIOMEMBRANE RESEARCH LABORATORY
OKLAHOMA MEDICAL RESEARCH FOUNDATION
OKLAHOMA CITY, OK 73104

COUSINS, ROBERT J.   1984
PROFESSOR OF NUTRITIONAL BIOCHEMISTRY
DEPARTMENT OF NUTRITION
COOK COLLEGE
RUTGERS UNIVERSITY
NEW BRUNSWICK, NJ 08903

DWYER, JOHANNA T.   1984
ASSOCIATE PROFESSOR AND DIRECTOR
DEPT OF MEDICINE AND COMMUNITY HEALTH
FRANCES STERN NUTRITION CENTER
NEW ENGLAND MEDICAL CENTER HOSPITAL
BOSTON, MA 02111

FOMON, SAMUEL J.   1981
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

FRENKEL, RENE A.   1984
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SOUTHWESTERN MEDICAL SCHOOL
UNIV OF TEXAS HEALTH SCIENCE CENTER
DALLAS, TX 75235

GLUECK, CHARLES J.   1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

GREENE, HARRY L.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

HAMBIDGE, K. MICHAEL   1982
ASSOCIATE PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

HANSEN, BARBARA C.   1983
ASSISTANT PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

OLSON, JAMES A.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOCHEMISTRY AND BIOPHYSIC
COLLEGE OF SCIENCES AND HUMANITIES
IOWA STATE UNIVERSITY
AMES, IA 50011

ROMSOS, DALE R.   1982
PROFESSOR
DEPT OF FOOD SCIENCE AND HUMAN NUTRITION
COLLEGE OF AGRIC & NATURAL RESOURCES
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

ROSSO, PEDRO R.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

SWENDSEID, MARIAN E.   1981
PROF OF NUTRITION & BIOLOGICAL CHEMISTRY
DEPT OF ENVIRONMENTAL & NUTRITIONAL SCIS
SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

SWICK, ROBERT W.   1981
PROFESSOR
DEPARTMENT OF NUTRITIONAL SCIENCES
COLLEGE OF AGRICULTURE & LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

VISEK, WILLARD J.   1984
PROFESSOR OF CLINICAL SCIENCE
DEPARTMENT OF CLINICAL SCIENCE
COLLEGE OF MEDICINE
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

EXECUTIVE SECRETARY

SCHUBERT, JOHN R.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ORAL BIOLOGY AND MEDICINE
STUDY SECTION

AUTHORITY

Originally established as the Dental Study Section by the Director, NIH, April 25, 1946; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L.92-463, chartered, January 4, 1973, by the Secretary, HEW. Restructured and renamed Oral Biology and Medicine Study Section December 26, 1974. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Oral Biology and Medicine Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to any field of physical or biological science which can contribute to improvement of the health or function of the structure of the orofacial area. Areas included are anthropology, biochemistry, dental materials, epidemiology, oral microbiology, oral pathology, oral surgery, behavioral patterns relating to dental procedures and implantology. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

ORAL BIOLOGY AND MEDICINE STUDY SECTION

CHAIRMAN

ISAACSON, ROBERT J. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF GROWTH AND DEVELOPMENT
SCHOOL OF DENTISTRY
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

ANDERSON, H. CLARKE 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY AND ONCOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS MEDICAL CENTER
KANSAS CITY, KS 66103

BIXLER, DAVID 1982
PROF & CHAIRMAN OF ORAL-FACIAL GENETICS
DEPARTMENT OF ORAL-FACIAL GENETICS
SCHOOL OF DENTISTRY
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

BOWDEN, GEORGE 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF ORAL BIOLOGY
FACULTY OF DENTISTRY
UNIVERSITY OF MANITOBA
WINNIPEG, MANITOBA, CANADA R3E 0W3

DRUYAN, MARY E. 1984
ASSISTANT PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF DENTISTRY
LOYOLA UNIVERSITY OF CHICAGO
MAYWOOD, IL 60153

GASTON, GERALD 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ORAL SURGERY
SCHOOL OF DENTISTRY
UNIVERSITY OF DETROIT
DETROIT, MI 48207

JEANSONNE, BILLIE G. 1983
RESEARCH ASSOCIATE
DEPARTMENT OF ENDODONTICS
SCHOOL OF DENTISTRY
LOUISIANA STATE UNIVERSITY MEDICAL CTR
NEW ORLEANS, LA 70119

LE GEROS, RACQUEL Z. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF DENTAL MATERIALS SCIENCE
COLLEGE OF DENTISTRY
NEW YORK UNIVERSITY
NEW YORK, NY 10010

LISTGARTEN, MAX A. 1982
PROFESSOR
DEPARTMENT OF PERIODONTICS
SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

LUSCHEI, ERICH 1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

MARSHALL SALLY J. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGICAL MATERIALS
DENTAL SCHOOL
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

NATIELLA, JOSEPH E. 1982
PROFESSOR
DEPARTMENT OF ORAL PATHOLOGY
SCHOOL OF DENTISTRY
SUNY AT BUFFALO
BUFFALO, NY 14214

PROFFIT, WILLIAM R. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ORTHODONTICS
SCHOOL OF DENTISTRY
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

REITH, EDWARD J. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMIC SCIENCES
SCHOOL OF DENTISTRY
TEMPLE UNIVERSITY
PHILADELPHIA, PA 19140

ROSS, PATRICK L. 1984
PROFESSOR
INST OF ADVANCED PSYCHOLOGICAL STUDIES
GRADUATE SCHOOL OF ARTS AND SCIENCES
ADELPHI UNIVERSITY
GARDEN CITY, NY 11530

TAUBMAN, MARTIN 1984
HEAD, DEPARTMENT OF IMMUNOLOGY
DEPARTMENT OF IMMUNOLOGY
FORSYTH DENTAL CENTER
BOSTON, MA 02115

TRUMMEL, CLARENCE L. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PERIODONTICS
SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF CONNECTICUT HEALTH CENTER
FARMINGTON, CT 06032

EXECUTIVE SECRETARY

TARPLEY, THOMAS M., JR.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PATHOBIOLOGICAL CHEMISTRY STUDY SECTION

AUTHORITY

Established and chartered by the Secretary, HEW, April 25, 1975, in accordance with P.L. 92-463, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Pathobiological Chemistry Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies of chemical reactions which take place in biological systems and which deal with biochemical mechanisms of function, assimilation, transport, metabolism, and excretion of exogenous and endogenous substances in normal and disease states. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official, who also approves the agenda. A government official is present at all meetings.

PATHOBIOLOGICAL CHEMISTRY STUDY SECTION

CHAIRMAN

PEGG, ANTHONY E.   1981
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIV HERSHEY MED CTR
HERSHEY, PA 17033

BEAUDREAU, GEORGE S.   1982
PROFESSOR
DEPARTMENT OF AGRICULTURE CHEMISTRY
SCHOOL OF AGRICULTURE
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

BORNSTEIN, PAUL   1982
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

COLEMAN, MARY S.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF MEDICINE
UNIVERSITY OF KENTUCKY
LEXINGTON, KY 40536

FESSLER, JOHN H.   1981
PROFESSOR OF MOLECULAR BIOLOGY
DEPARTMENT OF BIOLOGY
COLLEGE OF LETTERS AND SCIENCES
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

FISHMAN, WILLIAM H.   1981
PRESIDENT
DEPARTMENT OF PATHOLOGY
LA JOLLA CANCER RESEARCH FOUNDATION
LA JOLLA, CA 92037

FLORINI, JAMES R.   1982
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCES
SYRACUSE UNIVERSITY
SYRACUSE, NY 13210

FOSTER, JUDITH A.   1981
ASSOCIATE PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
FRANKLIN COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF GEORGIA
ATHENS, GA 30602

KIRTLEY, MARY E.   1983
PROFESSOR
DEPARTMENT OF BIOLOGICAL CHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

MARTINEZ-HERNANDEZ, ANTONIO   1982
ASSOCIATE PROFESSOR OF PATHOLOGY
DEPT. OF PATHOLOGY & LABORATORY MEDICINE
MEDICAL COLLEGE
HAHNEMANN MEDICAL & HOSP OF PHILADELPHIA
PHILADELPHIA, PA 19102

MC CAFFREY, RONALD P.   1983
ASSOCIATE PROFESSOR OF PEDIATRICS
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

MC CLUER, ROBERT H.   1984
DIRECTOR
DEPARTMENT OF BIOCHEMISTRY
EUNICE KENNEDY SHRIVER CENTER
WALTHAM, MA 02154

NIMNI, MARCEL E.   1983
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90007

ROBBINS, PHILLIP W.   1984
PROFESSOR
CENTER FOR CANCER RESEARCH
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

SCHWARTZ, NANCY B.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
DIVISION OF BIOLOGICAL SCIENCE
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

EXECUTIVE SECRETARY

GAYLORD, CLARICE E.
EXECUTIVE SECRETARY
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PATHOLOGY A STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, July 10, 1946, as the Pathology Study Section. The study section was divided into A and B sections, September 26, 1961; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Pathology A Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to studies in areas of pathology, pathobiology, biochemistry of disease, or immunopathology, particularly where morphologic changes are correlated with biochemical or physiologic findings in idiopathic, experimental, metabolic, or cellular disease. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PATHOLOGY A STUDY SECTION

CHAIRMAN

COTRAN, RAMZI S. 1982
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

ANDRES, GUISEPPE A. 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14214

BIGNER, DARELL D. 1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

CANCILLA, PASQUALE A. 1983
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA

DANIELE, RONALD P. 1982
ASSO PROFESSOR OF MEDICINE & PATHOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

DAY, NOORBIBI K. 1982
MEMBER
DEPT OF COMPLEMENT AND EFFECTOR BIOLOGY
SLOAN-KETTERING INSTITUTE FOR
CANCER RESEARCH
NEW YORK, NY 10021

FISCHER-DZOGA, KATTI 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
THE PRITZKER SCHOOL OF MEDICINE
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

FUNKHOUSER, JANE 1984
ASSISTANT PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH ALABAMA
MOBILE, AL 36617

FURTHMAYER, HEINZ 1984
ASSISTANT PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

GLASSOCK, RICHARD J. 1984
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, LOS ANGELES
TORRANCE, CA 90509

KIKKAWA, YUTAKA 1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
MEDICAL COLLEGE
NEW YORK MEDICAL COLLEGE
VALHALLA, NY 10595

MINICK, CHARLES R. 1984
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
CORNELL MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

MORRIS, ALAN H. 1983
MEDICAL DIRECTOR
INTERMOUNTAIN RESPIRATORY ICU & PULM LAB
PULMONARY DIVISION
LDS HOSPITAL
SALK LAKE CITY, UT 84143

NAVAR, LUIS G. 1983
PROFESSOR OF PHYSIOLOGY AND BIOPHYSICS
DEPARTMENT OF PHYSIOLOGY AND BIOPHYSICS
MEDICAL-DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

PINCKARD, R. NEAL 1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR.
SAN ANTONIO, TX 78284

VICK, NICHOLAS A. 1984
HEAD
DIVISION OF NEUROLOGY
EVANSTON HOSPITAL
EVANSTON, IL 60201

EXECUTIVE SECRETARY

WATERS, HAROLD
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

PATHOLOGY B STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, September 26, 1961, when the Pathology Study Section was divided into A and B sections; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Pathology B Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to projects dealing with spontaneous and experimental lesions associated with metabolic and cellular disease. Emphasis is placed on oncologic pathology including carcinogenesis, metabolic, cellular, dermatological and immunological pathology. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PATHOLOGY B STUDY SECTION

CHAIRMAN

GRISHAM, JOE W. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

ANDERSON, ROBERT E. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

DVORAK, HAROLD F. 1981
CHIEF
DEPARTMENT OF PATHOLOGY
BETH ISRAEL HOSPITAL
BOSTON, MA 02215

FRIEDBERG, ERROL C. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

FRIEND, DANIEL S. 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

GOODMAN, JOAN W. 1981
SENIOR STAFF SCIENTIST
BIOMEDICAL DIVISION
LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

HAYS, ESTHER F. 1983
PROFESSOR
LAB OF NUCLEAR MED & RADIATION BIOLOGY
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

HENNEY, CHRISTOPHER S. 1982
HEAD
PROGRAM IN BASIC IMMUNOLOGY
FRED HUTCHINSON CANCER RESEARCH CENTER
SEATTLE, WA 98104

KREIDER, JOHN W. 1984
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIVERSITY MED CENTER
HERSHEY, PA 17033

LOMBARDI, BENITO 1983
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

MICHALOPOULOS, GEORGE 1984
ASSISTANT PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

NAKANE, PAUL K. 1982
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

POSTE, GEORGE H. 1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

WHEELOCK, E. FREDERICK 1982
PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
JEFFERSON MEDICAL COLLEGE
THOMAS JEFFERSON UNIVERSITY
PHILADELPHIA, PA 19107

WHITE, SANDRA L. 1984
ASSISTANT PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

EXECUTIVE SECRETARY

FISHER, EARL
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PHARMACOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, July 18, 1946, as the Pharmacology Study Section. In 1953, the Pharmacology Study Section and the Experimental Therapeutics Study Section were combined, and the name was changed to Pharmacology and Experimental Therapeutics Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In 1965, the Chemotherapy Study Section was renamed the Pharmacology and Experimental Therapeutics B Study Section and the Pharmacology and Experimental Therapeutics Study Section added an A designation to its name. August 11, 1967, renamed the Pharmacology A Study Section. October 25, 1972, the name of the B section was changed to Experimental Therapeutics and the A designation was dropped. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Pharmacology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to proposals dealing with drugs, their preparation, use, mode of action, metabolism, storage, and excretion. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PHARMACOLOGY STUDY SECTION

CHAIRMAN

BENET, LESLIE Z.   1981
PROFESSOR OF PHARMACY
DEPARTMENT OF PHARMACY
SCHOOL OF PHARMACY
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

BERNDT, WILLIAM O.   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHARMACOLOGY & TOXICOLOGY
SCHOOL OF MEDICINE
UNIVERSITY MISSISSIPPI MEDICAL CENTER
JACKSON, MS 39216

BLASCHKE, TERRENCE F.   1983
ASST PROF OF MEDICINE AND PHARMACOLOGY
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
STANFORD UNIVERSITY MEDICAL CENTER
STANFORD, CA 94305

BOUSQUET, WILLIAM F.   1982
DIRECTOR OF BIOLOGICAL RESEARCH
SEARLE LABORATORIES
CHICAGO, IL 60680

GILMAN, ALFRED G.   1981
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22903

JUSKO, WILLIAM J.   1984
PROFESSOR OF PHARMACEUTICS
DEPARTMENT OF PHARMACEUTICS
SCHOOL OF PHARMACY
STATE UNIVERSITY OF NEW YORK
BUFFALO, NY 14209

KOSTENBAUDER, HARRY B.   1982
ASSOCIATE DEAN FOR RESEARCH
COLLEGE OF PHARMACY
UNIVERSITY OF KENTUCKY
LEXINGTON, KY 40509

KWAN, KING C.   1983
SENIOR DIRECTOR, BIOPHARMACEUTICS
DRUG METABOLISM
MERCK SHARP & DOHME RESEARCH LAB
WEST POINT, PA 19486

LINDENMAYER, GEORGE E.   1981
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29401

SMITH, J. BRYAN   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
JEFFERSON MEDICAL COLLEGE
THOMAS JEFFERSON UNIVERSITY
PHILADELPHIA, PA 19107

STROBEL, HENRY W.   1984
ASSOCIATE PROFESSOR
DEPT OF BIOCHEMISTRY AND MOLECULAR BIO
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
HOUSTON, TX 77025

WATANABE, AUGUST M.   1983
PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

WEINSHILBOUM, RICHARD M.   1984
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
MAYO CLINIC AND FOUNDATION
ROCHESTER, MN 55901

EXECUTIVE SECRETARY

KAISER, JOSEPH A.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PHYSIOLOGICAL CHEMISTRY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, January 7, 1959; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 20 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Physiological Chemistry Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to biochemical reactions which take place in vivo and in vitro and which deal with biosynthesis, metabolism, structure-function relationships, regulation, assimilation and transport. Materials considered include various types of proteins, enzymes, nucleic acids, carbohydrates, fatty acids, prostaglandins, sterols and lipids. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PHYSIOLOGICAL CHEMISTRY STUDY SECTION

CHAIRMAN

WALSH, KENNETH A. 1982
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

ABELSON, JOHN N. 1981
PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
REVELLE COLLEGE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

BELL, ROBERT M. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

BENKOVIC, STEPHEN J. 1982
PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF SCIENCE
PENNSYLVANIA STATE UNIVERSITY
STATE COLLEGE, PA 16802

BRETTHAUER, ROGER K. 1981
PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF SCIENCE
UNIVERSITY OF NOTRE DAME
NOTRE DAME, IN 46556

GLICK, MARY C. 1981
PROFESSOR OF PEDIATRIC RESEARCH
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

KORNFELD, ROSALIND H. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

RAETZ, CHRISTIAN R. H. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF AGRICULTURE AND LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

RAVEL, JOANNE M. 1983
ASHBEL SMITH PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF NATURAL SCIENCE
UNIVERSITY OF TEXAS
AUSTIN, TX 78712

SCHROEDER, WALTER A. 1982
RESEARCH ASSOCIATE IN CHEMISTRY
DEPARTMENT OF CHEMISTRY
DIV. OF CHEMISTRY & CHEMICAL ENGINEERING
CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA 91125

SOLL, DIETER G. 1982
PROFESSOR
MOLECULAR BIOPHYSICS AND BIOCHEMISTRY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06520

TANG, JORDAN J. N. 1983
PROFESSOR OF RESEARCH BIOCHEMISTRY
BIOCHEMISTRY AND MOLECULAR BIOLOGY
MEDICAL AND DENTAL BASIC HEALTH CENTER
UNIVERSITY OF OKLAHOMA HEALTH SCIS CTR
OKLAHOMA CITY, OK 73104

TAYLOR, JOHN M. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF MEDICINE
PENN STATE UNIV MILTON S HERSHEY MED CTR
HERSHEY, PA 17033

UHLENBECK, OLKE C. 1983
PROFESSOR OF BIOCHEMISTRY
DEPARTMENT OF BIOCHEMISTRY
SCHOOL OF CHEMICAL SCIENCES
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

WALSH, DONAL A. 1981
PROFESSOR
DEPARTMENT OF BIOLOGICAL CHEMISTRY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
DAVIS, CA 95616

WANG, JERRY HSUEH-CHING 1984
PROFESSOR
DEPARTMENT OF CHEMISTRY
FACULTY OF MEDICINE
UNIVERSITY OF MANITOBA
WINNIPEG, MANITOBA, CANADA R3E 0W3

WU, CHENG-WEN 1981
PROFESSOR
DEPARTMENT OF PHARMACOLOGICAL SCIENCES
SCHOOL OF BASIC HEALTH SCIENCE
SUNY
STONY BROOK, NY 11794

EXECUTIVE SECRETARY

BRODIE, HARRY J.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

PHYSIOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, June 17, 1946; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Physiology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the functioning of organs and organ systems, comparative physiology and basic physiologic principles aimed at an increase in information on the course and/or the mechanisms of normal processes. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

PHYSIOLOGY STUDY SECTION

CHAIRMAN

JULIAN, FRED J. 1981
SENIOR STAFF SCIENTIST
DEPARTMENT OF MUSCLE RESEARCH
BOSTON BIOMEDICAL RESEARCH INSTITUTE
BOSTON, MA 02114

ARMSTRONG, WILLIAM MCD. 1982
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
INDIANA UNIVERSITY
INDIANAPOLIS, IN 46202

BENTLEY, DAVID R. 1984
PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
BERKELY, CA 94720

DANTZLER, WILLIAM H. 1982
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

EISENBERG, ROBERT S. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
MEDICAL COLLEGE
RUSH UNIVERSITY
CHICAGO, IL 60612

FUCHS, FRANKLIN 1983
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15261

HILLE, BERTIL 1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

KATER, STANLEY B. 1982
PROFESSOR
DEPARTMENT OF ZOOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

KUSANO, KIYOSHI 1983
PROFESSOR
DEPARTMENT OF BIOLOGY
LEWIS COLLEGE OF SCIENCE AND LETTERS
ILLINOIS INSTITUTE OF TECHNOLOGY
CHICAGO, IL 60616

LARIS, PHILIP C. 1983
PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGICAL SCIENCES
COLLEGE OF LETTERS AND SCIENCE
UNIVERSITY OF CALIFORNIA
SANTA BARBARA, CA 93106

LIEBERMAN, MELVYN 1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

MC LAUGHLIN, STUART G. 1982
ASSOCIATE PROFESSOR
DEPT OF PHYSIOLOGY AND BIOPHYSICS
SCHOOL OF BASIC HEALTH SCIENCES
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

REUSS, LUIS 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

SACHS, GEORGE 1983
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

SIEGMAN, MARION J. 1983
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
MEDICAL COLLEGE
THOMAS JEFFERSON UNIVERSITY
PHILADELPHIA, PA 19107

WOODBURY, J. WALTER 1982
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84108

EXECUTIVE SECRETARY

FRANK, MARTIN
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

RADIATION STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, August 20, 1955, as a result of the reorganization and renaming of the Committee on Radiation Studies; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Radiation Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to radiobiology, therapeutic radiology and medical physics applied clinically or to basic problems. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

RADIATION STUDY SECTION

CHAIRMAN

ZIMBRICK, JOHN D. 1982
PROFESSOR OF RADIATION BIOPHYSICS
DEPARTMENT OF RADIATION BIOPHYSICS
COLLEGE OF LIBERAL ARTS AND SCIENCES
UNIVERSITY OF KANSAS
LAWRENCE, KS 66045

AINSWORTH, E. JOHN 1981
MANAGER OF BEVALAC
DIVISION OF BIOLOGY AND MEDICINE
LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA
BERKELEY, CA 94720

COGGIN, JOSEPH H., JR. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH ALABAMA
MOBILE, AL 36688

CONCANNON, JOSEPH P. 1981
DIRECTOR
DIVISION OF RADIATION ONCOLOGY
ALLEGHENY GENERAL HOSPITAL
PITTSBURGH, PA 15212

EVANS, AUDREY H. 1983
ASSISTANT PROFESSOR OF RADIATION BIOLOGY
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

FU, KAREN KING-WAH 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

INFANTE, GABRIEL A. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
COLLEGE OF SCIENCES
CATHOLIC UNIVERSITY OF PUERTO RICO
PONCE, PR 00731

LI, GLORIA C. 1983
SENIOR RESEARCH ASSOCIATE
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

ORDER, STANLEY E. 1983
PROF. OF ONCOLOGY AND RADIOLOGIC SCIENCE
ONCOLOGY CTR, DIV. OF RADIATION ONCOLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

RASEY, JANET SUE 1984
RESEARCH ASSOCIATE PROFESSOR
DEPARTMENT OF RADIATION ONCOLOGY
MEDICAL SCHOOL
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

ROESCH, WILLIAM C. 1982
STAFF SCIENTIST
RADIOLOGICAL PHYSICS SECTION
BATTELLE MEMORIAL INSTITUTE
PO BOX 999
RICHLAND, WA 99352

SIMPSON, LARRY D. 1983
ASSOCIATE ATTENDING PHYSICIST
DEPARTMENT OF MEDICAL PHYSICS
MEMORIAL SLOAN-KETTERING CANCER CENTER
NEW YORK, NY 10021

SUTHERLAND, ROBERT M. 1983
PROFESSOR OF RADIATION ONCOLOGY
DEPT OF RADIATION BIOLOGY AND BIOPHYSICS
SCHOOL OF MEDICINE AND DENTISTRY
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

UTLEY, JOELLA F. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF RADIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

WAGGENER, ROBERT G. 1983
PROFESSOR, HEAD DIV OF MEDICAL PHYSICS
DEPARTMENT OF RADIOLOGY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCES CTR
SAN ANTONIO, TX 78284

WALLACE, SUSAN S. 1981
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
NEW YORK MEDICAL COLLEGE
VALHALLA, NY 10595

YUHAS, JOHN M. 1983
PROFESSOR OF RADIATION THERAPY
DEPARTMENT OF RADIATION THERAPY
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

EXECUTIVE SECRETARY

STRAUBE, ROBERT L.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

REPRODUCTIVE BIOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, December 7, 1965, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Reproductive Biology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to those areas dealing with the morphological, biochemical, endocrinological and physiological aspects of reproduction up to and including implantation. The members of this study section shall survey, as scientific leaders the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

REPRODUCTIVE BIOLOGY STUDY SECTION

CHAIRMAN

MC CANN, SAMUEL M. 1982
CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
DALLAS, TX 75235

ANDERSON, EVERETT 1982
PROFESSOR
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

BARTKE, ANDRZEJ 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR
SAN ANTONIO, TX 78284

BENSON, BRYANT 1983
PROFESSOR AND HEAD
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

BETZ, GEORGE 1981
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO MEDICAL CENTER
DENVER, CO 80262

BRACKETT, BENJAMIN G. 1984
PROFESSOR OF ANIMAL REPRODUCTION
DEPARTMENT OF CLINICAL STUDIES
SCHOOL OF VETERINARY MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19348

FIRST, NEAL L. 1984
PROFESSOR
DEPT OF MEAT AND ANIMAL SCIENCE
COLLEGE OF AGRICULTURE AND LIFE SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

FLICKINGER, CHARLES J. 1983
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22908

GORDON, MILDRED 1984
MEDICAL PROFESSOR
SCHOOL OF BIOMEDICAL EDUCATION
CITY COLLEGE OF CUNY
NEW YORK, NY 10031

HALL, PETER F. 1983
PRINCIPAL SCIENTIST
WORCESTER FOUNDATION FOR EXPERIMENTAL BIOLOGY
SHREWSBURY, MA 01545

HYMER, WESLEY C. 1983
PROFESSOR OF BIOCHEMISTRY AND BIOPHYSICS
DEPARTMENT OF BIOCHEMISTRY & BIOPHYSICS
COLLEGE OF SCIENCE
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK, PA 16802

INSKEEP, EMMETT K. 1982
PROFESSOR
DIVISION OF ANIMAL & VETERINARY SCIENCE
COLLEGE OF AGRICULTURE & FORESTRY
WEST VIRGINIA UNIVERSITY
MORGANTOWN, WV 26506

LITTLE, A. BRIAN 1984
PROFESSOR AND DIRECTOR
DEPARTMENT OF REPRODUCTIVE BIOLOGY
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

MAHESH, VIRENDRA B. 1981
REGENTS PROFESSOR
DEPARTMENT OF ENDOCRINOLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30902

ORGEBIN-CRIST, MARIE-CLAIRE 1982
PROFESSOR
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

SANBORN, BARBARA M. 1983
ASSOCIATE PROFESSOR
DEPT OF REPRODUCTIVE MEDICINE & BIOLOGY
MEDICAL SCHOOL AT HOUSTON
UNIV OF TEXAS HEALTH SCIENCE CENTER
HOUSTON, TX 77030

TUNG, KENNETH S. K. 1984
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

EXECUTIVE SECRETARY

DHINDSA, DHARAM S.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

SOCIAL SCIENCES AND POPULATION STUDY SECTION

AUTHORITY

Originally established as the Population Research Study Section by the Assistant Secretary for Health and Scientific Affairs, HEW, April 20, 1971, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Revised, restructured and name changed to Social Sciences and Population Study Section on November 30, 1977. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 17 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Social Sciences and Population Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to social science aspects of population, aging, and health problems. Proposed studies involve the use of sociological, demographic, anthropological, economic, and other social science methodology and involve the goals of assessing attitudes, values, beliefs, behaviors and interventions as measured by surveys, in-depth interviews, observations, experimentation, and various records focused on population, aging, and health phenomena. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

SOCIAL SCIENCES AND POPULATION STUDY SECTION

CHAIRMAN

MENKEN, JANE 1982
RESEARCH DEMOGRAPHER & ASSISTANT DIR
OFFICE OF POPULATION RESEARCH
WILSON SCH OF PUBLIC & INTERNAT AFFAIRS
PRINCETON UNIVERSITY
PRINCETON, NJ 08540

BENNETT, RUTH 1982
DEPUTY CHIEF
DEPARTMENT OF GERIATRICS RESEARCH
NEW YORK STATE PSYCHIATRIC INSTITUTE
NEW YORK STATE DEPT OF MENTAL HYGIENE
NEW YORK, NY 10032

CARD, JOSEFINA J. 1983
SENIOR RESEARCH SCIENTIST
HEALTH & EDUCATION BEHAVIORAL RESEARCH
AMERICAN INSTITUTES FOR RESEARCH
PALO ALTO, CA 94302

CLARK, M. MARGARET 1981
PROFESSOR
DEPARTMENT OF INTERNATIONAL HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

COLLIER, GEORGE A. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF ANTHROPOLOGY
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

GALLE, OMER 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF SOCIOLOGY
COLLEGE OF SOCIAL AND BEHAVIORAL SCIS
UNIVERSITY OF TEXAS
AUSTIN, TX 78712

NATHANSON, CONSTANCE 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF POPULATION DYNAMICS
SCHOOL OF HYGIENE AND PUBLIC HEALTH
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

PALMORE, JAMES A. 1982
PROFESSOR
DEPARTMENT OF SOCIOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF HAWAII
HONOLULU, HI 96822

PULLUM, THOMAS W. 1981
DIRECTOR
CTR FOR STUDIES IN DEMOGRAPHY & ECOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98105

ROSENZWEIG, MARK 1984
PROFESSOR OF ECONOMICS
DEPARTMENT OF ECONOMICS
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

THOMPSON, VAIDA D. 1983
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

VAN DE WALLE, ETIENNE 1981
PROFESSOR
POPULATION STUDIES CENTER
FACULTY OF ARTS AND SCIENCES
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19174

WILLIS, ROBERT J. 1982
PROFESSOR
DEPARTMENT OF ECONOMICS
COLLEGE OF ARTS AND SCIENCES
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

ZABLOCKI, BENJAMIN 1982
ASSOCIATE PROFESSOR
DEPT OF SOCIOLOGY AND ANTHROPOLOGY
UNIVERSITY COLLEGE
RUTGERS STATE UNIVERSITY
NEW BRUNSWICK, NJ 08903

ZIMMER, BASIL 1983
PROFESSOR AND CHAIRMAN, URBAN STUDIES
DEPARTMENT OF SOCIOLOGY
COLLEGE, GRADUATE SCHOOL
BROWN UNIVERSITY
PROVIDENCE, RI 02912

EXECUTIVE SECRETARY

CAMPBELL, CAROL A.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

SURGERY AND BIOENGINEERING STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, September 26, 1961, when the Surgery Study Section was divided into A and B sections; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured and renamed Surgery and Bioengineering Study Section February 1, 1977. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Surgery and Bioengineering Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to basic and clinical investigations of cardiac, pulmonary, vascular and general surgery, and related biological, bioengineering and biomathematical applications and developments. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

SURGERY AND BIOENGINEERING STUDY SECTION

CHAIRMAN

BAUE, ARTHUR E.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

ANDERSON, JAMES M.   1984
ASSISTANT PROF OF MACROMOLECULAR PATH
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

BRAUNWALD, NINA S.   1984
ASSOCIATE PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
PETER BENT BRIGHAM HOSPITAL
BOSTON, MA 02115

DAGGETT, WILLARD M.   1981
VISITING SURGEON
DEPARTMENT OF SURGERY
MASSACHUSETTS GENERAL HOSPITAL
BOSTON, MA 02114

ENGLE, MARY A.   1983
PROFESSOR
DEPARTMENT OF PEDIATRICS
MEDICAL COLLEGE
CORNELL UNIVERSITY
NEW YORK, NY 10021

GEDDES, LESLIE A.   1982
DIRECTOR
INST OF INTERDISCIPLINARY ENGR STUDIES
SCHOOL OF ENGINEERING
PURDUE UNIVERSITY
WEST LAFAYETTE, IN 47907

HILL, J. DONALD   1981
CHAIRMAN
DEPARTMENT OF CARDIOVASCULAR SURGERY
PRESBYTERIAN HOSPITAL
PACIFIC MEDICAL CENTER
SAN FRANCISCO, CA 94120

KELLY, KEITH A.   1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
MAYO MEDICAL SCHOOL
MAYO FOUNDATION
ROCHESTER, MN 55901

LIGHTFOOT, EDWIN N., JR.   1984
PROFESSOR
DEPT OF CHEMICAL ENGINEERING
COLLEGE OF ENGINEERING
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

MASON, REGINALD G., JR.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PATHOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF UTAH MEDICAL CENTER
SALT LAKE CITY, UT 84132

MEINDL, JAMES D.   1982
PROFESSOR OF ELECTRICAL ENGINEERING
DEPARTMENT OF ELECTRICAL ENGINEERING
SCHOOL OF ENGINEERING
STANFORD UNIVERSITY
STANFORD, CA 94305

MOORE, EDWARD W.   1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
MEDICAL COLLEGE OF VIRGINIA
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

NAHRWOLD, DAVID L.   1983
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
COLLEGE OF MEDICINE
PENNSYLVANIA STATE UNIV HERSHEY MED CTR
HERSHEY, PA 17033

NORMAN, JOHN C.   1982
PROFESSOR
MEDICAL SCHOOL
UNIVERSITY OF TEXAS
HOUSTON, TX 77025

REPLOGLE, ROBERT L.   1982
PROFESSOR
DEPARTMENT OF SURGERY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

SANCES, ANTHONY, JR.   1981
PROFESSOR AND CHAIRMAN OF BIOMEDICAL ENG
DEPARTMENT OF NEUROSURGERY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53233

SPARKS, ROBERT E.   1984
PROFESSOR OF CHEMICAL ENGINEERING
DEPARTMENT OF CHEMICAL ENGINEERING
SCHOOL OF ENGINEERING AND APPLIED SCI
WASHINGTON UNIVERSITY
ST LOUIS, MO 63130

VEITH, FRANK J.   1981
PROFESSOR & CHIEF OF VASCULAR SURGERY
DEPARTMENT OF SURGERY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10467

SURGERY AND BIOENGINEERING STUDY SECTION

EXECUTIVE SECRETARY

ATKINSON, JOE W.
  DIVISION OF RESEARCH GRANTS
  NATIONAL INSTITUTES OF HEALTH, PHS
  BETHESDA, MD 20205

SURGERY, ANESTHESIOLOGY, AND TRAUMA STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, September 6, 1946, as the Surgery Study Section. The study section was divided into A and B sections September 26, 1961; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Restructured and renamed Surgery, Anesthesiology, and Trauma Study Section February 1, 1977. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Surgery, Anesthesiology, and Trauma Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the investigation of the physiological, biochemical, pathological, anatomical, immunological, bacteriological, pharmacological, and medical bases of problems in surgery, anesthesiology, and trauma. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

SURGERY, ANESTHESIOLOGY AND TRAUMA STUDY SECTION

CHAIRMAN

JONASSON, OLGA 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
ABRAHAM LINCOLN SCHOOL OF MEDICINE
UNIVERSITY OF ILLINOIS MEDICAL CENTER
CHICAGO, IL 60680

BROWN, BURNELL R. 1981
PROFESSOR AND HEAD
DEPARTMENT OF ANESTHESIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

CARRICO, CHARLES J. 1982
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

CURRERI, P. WILLIAM 1984
JOHNSON & JOHNSON DIST PROF OF SURGERY
DEPARTMENT OF SURGERY
CORNELL MEDICAL COLLEGE
CORNELL UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10021

DRUCKER, WILLIAM R. 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
UNIVERSITY OF ROCHESTER
ROCHESTER, NY 14642

FAIR, WILLIAM R. 1963
DIRECTOR, DIVISION OF UROLOGY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST LOUIS, MO 63110

GREENFIELD, LAZAR J. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
MEDICAL COLLEGE OF VIRGINIA
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

LONG, CALVIN L. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF OHIO
TOLEDO, OH 43699

LONGNECKER, DAVID E. 1982
PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22903

MANNICK, JOHN A. 1982
MOSELEY PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

MC DONALD, JOHN C. 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
LOUISIANA STATE UNIVERSITY MEDICAL CTR
SHREVEPORT, LA 71130

NGAI, SHIH-HSUN 1982
PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

PRUITT, BASIL A., JR. 1982
COMMANDER AND DIRECTOR
US ARMY SURGICAL RESEARCH UNIT
BROOKE ARMY MEDICAL CENTER
FORT SAM HOUSTON, TX 78234

STEINMULLER, DAVID 1983
PROFESSOR OF IMMUNOLOGY
DEPARTMENT OF IMMUNOLOGY
MAYO MEDICAL SCHOOL
MAYO CLINIC & RESEARCH FOUNDATION
ROCHESTER, MN 55901

STUART, FRANK P. 1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
THE PRITZKER SCHOOL OF MEDICINE
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

TAYLOR, AUBREY E. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF SOUTH ALABAMA
MOBILE, AL 36688

WILLIAMS, G. MELVILLE 1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

EXECUTIVE SECRETARY

KRANER, KEITH
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

TOXICOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, December 8, 1958; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1981.

STRUCTURE

Consists of 14 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Toxicology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to the toxicological effects and epidemiology of chemical substances alone or in food, water, or air, and toxicological problems of a forensic nature. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

TOXICOLOGY STUDY SECTION

CHAIRMAN

MENZEL, DANIEL B. 1981
PROFESSOR OF MEDICINE
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

ANGLE, CAROL R. 1982
PROFESSOR OF PEDIATRICS
DEPARTMENT OF PEDIATRICS
COLLEGE OF MEDICINE
UNIVERSITY OF NEBRASKA
OMAHA, NE 68105

ARCHER, MICHAEL C. 1983
PROFESSOR
DEPARTMENT MEDICAL BIOPHYSICS
FACULTY OF MEDICINE
UNIVERSITY OF TORONTO
TORONTO, ONTARIO, CANADA M4K 1K9

AUST, STEVEN D. 1983
PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
COLLEGE OF AGRIC AND NATURAL RESOURCES
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

BUHLER, DONALD R. 1981
PROFESSOR
DEPARTMENT OF AGRICULTURAL CHEMISTRY
SCHOOL OF AGRICULTURE
OREGON STATE UNIVERSITY
CORVALLIS, OR 97331

CRANMER, JOAN S. 1981
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
UNIV OF ARKANSAS FOR MEDICAL SCIENCES
LITTLE ROCK, AR 72201

GOLDSTEIN, BERNARD D. 1984
PROFESSOR AND CHAIRMAN
DEPT OF ENVIRONMENTAL & COMMUNITY MED
RUTGERS MEDICAL SCHOOL
COLLEGE OF MEDICINE & DENTISTRY OF NJ
PISCATAWAY, NJ 08854

JOLLOW, DAVID J. 1982
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29403

KINOSHITA, FLORENCE K. 1983
SENIOR TOXICOLOGIST
MEDICAL DEPARTMENT
HERCULES INCORPORATED
WILMINGTON, DE 19899

LECH, JOHN J. 1982
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53233

LOWNDES, HERBERT E. 1984
ASSOCIATE PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
NEW JERSEY MEDICAL SCHOOL
COLLEGE OF MEDICINE & DENTISTRY OF NJ
NEWARK, NJ 07103

MAINES, MAHIN D. 1984
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF BASIC MEDICAL SCIENCE
UNIVERSITY OF ILLINOIS AT THE MED CTR.
CHICAGO, IL 60612

SIPES, IVAN G. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF ARIZONA
TUCSON, AZ 85724

WITSCHI, HANSPETER R. 1984
SENIOR RESEARCH STAFF MEMBER II
BIOLOGY DIVISION
OAK RIDGE NATIONAL LABORATORY
OAK RIDGE, TN 37830

EXECUTIVE SECRETARY

BAHOR, RAYMOND E.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

TROPICAL MEDICINE AND PARASITOLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, in 1949 as the Tropical Medicine Study Section when the Malaria Study Section was merged with the Tropical Diseases Study Section; name changed to Medical Zoology Study Section in 1953; reestablished as the Parasitology and Tropical Medicine Study Section August 16, 1954; renamed the Tropical Medicine and Parasitology Study Section in 1959; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 19 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Tropical Medicine and Parasitology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to projects designed to increase knowledge and safe control of the myriad of parasites, pests, vectors, and poisonous animals and diseases caused by them in man and animal in the tropics, temperate zones, and the Arctic and Antarctic regions. The panel is also concerned with new developments in diagnosis and treatment of parasitic infection and in demonstration of biological agents effective for control of vectors and reservoirs of infection. The study section evaluates significant numbers of proposals in which parasites and/or their invertebrate hosts are unique model systems for basic studies in biochemistry, immunology, tumorous growth, immunopathology, genetics manipulation and physiology. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

TROPICAL MEDICINE AND PARASITOLOGY STUDY SECTION

CHAIRMAN

DAMIAN, RAYMOND T.   1983
PROFESSOR OF ZOOLOGY
DEPARTMENT OF ZOOLOGY
FRANKLIN COLLEGE OF ARTS AND SCIENCES
UNIVERSITY OF GEORGIA
ATHENS, GA 30602

BASCH, PAUL F.   1981
ASSOCIATE PROFESSOR
DEPT FAMILY, COMMUNITY & PREVENTIVE MED
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

BRADBURY, PHYLLIS C.   1981
PROFESSOR OF ZOOLOGY
DEPARTMENT OF ZOOLOGY
SCHOOL OF AGRICULTURE AND LIFE SCIENCES
NORTH CAROLINA STATE UNIVERSITY
RALEIGH, NC 27607

CARTER, CLINT E.   1981
ASSOCIATE PROFESSOR
DEPARTMENT OF GENERAL BIOLOGY
COLLEGE OF ARTS AND SCIENCES
VANDERBILT UNIVERSITY
NASHVILLE, TN 37235

CYPESS, RAYMOND H.   1981
PROFESSOR
DIAGNOSTIC LABORATORY
NY STATE COLLEGE OF VETERINARY MEDICINE
CORNELL UNIVERSITY
ITHACA, NY 14853

DAVEY, KENNETH G.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOLOGY
FACULTY OF SCIENCE
YORK UNIVERSITY
DOWNSVIEW, ONTARIO, CANADA M3J 1P3

DIGGS, CARTER L.   1982
CHIEF, DEPARTMENT OF IMMUNOLOGY
DIV OF COMMUNICABLE DISEASE & IMMUNOLOGY
WALTER REED ARMY INSTITUTE OF RESEARCH
WASHINGTON, DC 20012

FEIR, DOROTHY J.   1982
PROFESSOR
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCE
ST LOUIS UNIVERSITY
ST LOUIS, MO 63103

FRENKEL, JACOB K.   1981
PROFESSOR OF PATHOLOGY
DEPARTMENT OF PATHOLOGY AND ONCOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS
KANSAS CITY, KS 66103

HILL, GEORGE C.   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
COLLEGE OF VET MED & BIOMEDICAL SCIENCES
COLORADO STATE UNIVERSITY
FORT COLLINS, CO 80523

HILLYER, GEORGE V.   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
COLLEGE OF FACULTY OF NATURAL SCIENCES
UNIVERSITY OF PUERTO RICO
RIO PIEDRAS, PR 00931

JAFFE, JULIAN J.   1981
PROFESSOR OF PHARMACOLOGY
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF VERMONT
BURLINGTON, VT 05401

MANSFIELD, JOHN M.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY & IMMUNOLOGY
MEDICAL AND DENTAL BASIC HEALTH SCIENCES
UNIVERSITY OF LOUISVILLE
LOUISVILLE, KY 40232

OLIVER, JAMES H., JR.   1983
CALLAWAY PROFESSOR
DEPARTMENT OF BIOLOGY
COLLEGE OF ARTS AND SCIENCES
GEORGIA SOUTHERN COLLEGE
STATESBORO, GA 30458

PHILLIPS, S. MICHAEL   1982
ASSISTANT PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19174

SHERMAN, IRWIN W.   1984
PROFESSOR OF ZOOLOGY
DEPARTMENT OF BIOLOGY
COLLEGE OF NATURAL & AGRICULTURAL SCIS
UNIVERSITY OF CALIFORNIA
RIVERSIDE, CA 92521

SPIELMAN, ANDREW   1981
ASSOCIATE PROFESSOR OF TROPICAL PUB HLTH
DEPARTMENT OF TROPICAL PUBLIC HEALTH
SCHOOL OF PUBLIC HEALTH
HARVARD UNIVERSITY
BOSTON, MA 02115

VAN HANDEL, EMILE   1981
HEAD, BIOCHEMISTRY SECTION
FLORIDA MEDICAL ENTOMOLOGY LABORATORY
FLORIDA DEPARTMENT OF HEALTH AND
REHABILITATION SERVICES
TALLAHASSEE, FL 32301

WARREN, LIONEL G.   1981
PROFESSOR OF MEDICAL PARASITOLOGY
DEPT OF TROPICAL MED & MED PARASITOLOGY
SCHOOL OF MEDICINE
LOUISIANA STATE UNIVERSITY MEDICAL CTR.
NEW ORLEANS, LA 70112

TROPICAL MEDICINE AND PARASITOLOGY STUDY SECTION

EXECUTIVE SECRETARY

MYERS, BETTY J.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

VIROLOGY STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, June 27, 1958, when the Microbiology Study Section was separated into the Bacteriology and Mycology Study Section and the Virology and Rickettsiology Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; renamed the Virology Study Section July 1, 1969. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 19 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Virology Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to all facets, basic and applied, of virology and cell culture with special emphasis on the interrelationships of these microorganisms with their host. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

VIROLOGY STUDY SECTION

CHAIRMAN

BISHOP, J. MICHAEL 1982
PROFESSOR
DEPT OF MICROBIOLOGY AND IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

BALL, LAURENCE A. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOPHYSICS
GRADUATE SCHOOL
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

BARON, SAMUEL 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF TEXAS
GALVESTON, TX 77550

BEN-PORAT, TAMAR 1981
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

BOLOGNESI, DANI P. 1981
PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710

COFFIN, JOHN M. 1984
ASSOCIATE PROFESSOR
DEPT OF MICROBIOLOGY & MOLECULAR BIO
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

EMERSON, SUZANNE U. 1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA 22901

HEWLETT, MARTINEZ J. 1984
ASSISTANT PROFESSOR
DEPT CELLULAR & DEVELOPMENTAL BIOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF ARIZONA
TUCSON, AZ 85721

HOLMES, KATHRYN V. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIFORMED SERVS UNIV OF THE HLTH SCIS
BETHESDA, MD 20014

HUANG, ENG-SHANG 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC 27514

KELLY, THOMAS J., JR. 1984
PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

LIVINGSTON, DAVID M. 1983
ASSOCIATE PHYSICIAN
CHARLES A. DANA CANCER CENTER
SIDNEY FARBER CANCER INSTITUTE
BOSTON, MA 02115

MC INTOSH, KENNETH 1981
CHIEF
CLINICAL INFECTIOUS DISEASES
DEPARTMENT OF PEDIATRICS
CHILDREN'S HOSPITAL MEDICAL CENTER
BOSTON, MA 02115

OZER, HARVEY L. 1982
PROFESSOR
DEPARTMENT OF BIOLOGICAL SCIENCES
DIVISION OF SCIENCE AND MATHEMATICS
HUNTER COLLEGE OF THE CITY UNIV OF N.Y.
NEW YORK, NY 10021

SCHULMAN, JEROME L. 1982
PROFESSOR OF MICROBIOLOGY
DEPARTMENT OF MICROBIOLOGY
MOUNT SINAI SCHOOL OF MEDICINE
CITY UNIVERSITY OF NEW YORK
NEW YORK, NY 10029

SHARP, PHILLIP A. 1981
ASSOCIATE PROFESSOR
CENTER FOR CANCER RESEARCH
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CAMBRIDGE, MA 02139

STEVENS, JACK G. 1982
PROFESSOR
DEPT OF MICROBIOLOGY AND IMMUNOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

STOLLAR, VICTOR 1983
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
NEW JERSEY MEDICAL SCHOOL
COLLEGE OF MEDICINE & DENTISTRY OF NJ
PISCATAWAY, NJ 08854

THEIS, GAIL A. 1983
ASSISTANT PROFESSOR
DEPARTMENT OF MICROBIOLOGY
NEW YORK MEDICAL COLLEGE
VALHALLA, NY 10595

VIROLOGY STUDY SECTION

EXECUTIVE SECRETARY

WINESTOCK, CLAIRE H.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

VISUAL SCIENCES A STUDY SECTION

AUTHORITY

Originally established by the Director, NIH, May 22, 1962, when the Sensory Diseases Study Section was divided into the Communicative Sciences Study Section and the Visual Sciences Study Section; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; divided into A and B sections June 21, 1972. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Visual Sciences A Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to research in clinical ophthalmology and in the areas of fundamental research (e.g., biochemistry, biophysics, pharmacology, embryology and development, vegetative physiology, and biomedical engineering) that provide the necessary baseline values for the investigations of ocular disorders. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

VISUAL SCIENCES A STUDY SECTION

CHAIRMAN

EDELHAUSER, HENRY F.   1981
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53151

ALLANSMITH, MATHEA R.   1984
ASSOCIATE PROFESSOR OF OPHTHALMOLOGY
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02114

CAVANAGH, H. DWIGHT   1984
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30322

CHANDLER, JOHN W.   1982
DIRECTOR, OPHTHALMIC RESEARCH LABORATORY
DIVISION OF OPHTHALMOLOGY
SWEDISH HOSPITAL MEDICAL CENTER
SEATTLE, WA 98104

COTLIER, EDWARD   1982
PROFESSOR
DEPT OF OPHTHALMOLOGY & VISUAL SCIENCE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

FISCHBARG, JORGE   1984
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

GREEN, KEITH   1982
PROFESSOR OF OPHTHALMOLOGY
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30901

HORWITZ, JOSEPH   1983
PROFESSOR OF OPHTHALMOLOGY & BIOPHYSICS
JULES STEIN EYE INSTITUTE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
LOS ANGELES, CA 90024

JEDZINIAK, JUDITH A.   1983
RESEARCH ASSOCIATE
HOWE LABORATORY OF OPHTHALMOLOGY
MASSACHUSETTS EYE AND EAR INFIRMARY
BOSTON, MA 02114

MC LEAN, EDWARD B.   1982
CLINICAL ASSOCIATE PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

O'DAY, DENIS M.   1982
PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

OH, JANG O.   1983
RESEARCH MICROBIOLOGIST
FRANCIS I. PROCTOR FOUNDATION
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
SAN FRANCISCO, CA 94143

RAE, JAMES L.   1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
COLLEGE OF HEALTH SCIENCES
RUSH UNIVERSITY
CHICAGO, IL 60612

RAFFERTY, NANCY S.   1982
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
MEDICAL AND DENTAL SCHOOLS
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

TSO, MARK M. O.   1982
PROFESSOR OF OPHTHALMOLOGY
DEPARTMENT OF OPHTHALMOLOGY
ABRAHAM LINCOLN SCHOOL OF MEDICINE
UNIVERSITY OF ILLINOIS
CHICAGO, IL 60612

EXECUTIVE SECRETARY

BOLDUAN, ORVIL E. A.
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

VISUAL SCIENCES B STUDY SECTION

AUTHORITY

Originally established by the Assistant Secretary for Health and Scientific Affairs, June 21, 1972, when the Visual Sciences Study Section was divided into A and B sections, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating June 30, 1982.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from outstanding authorities in the specialized areas of health-related research which come within the jurisdiction of this particular study section.

FUNCTIONS

The Visual Sciences B Study Section shall advise the Secretary, the Assistant Secretary for Health and the Director, National Institutes of Health, regarding applications and proposals for grants-in-aid for research projects and for grants and awards for research and training activities relating to all aspects of the structure and function of the retina of all species with specific reference to histological, electrophysiological or biochemical techniques. They are generally directed towards an understanding of the fundamental processes of the visual sense modality. The members of this study section shall survey, as scientific leaders, the status of research in their field.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

VISUAL SCIENCES B STUDY SECTION

CHAIRMAN

EASTER, STEPHEN S. 1982
PROFESSOR
DIVISION OF BIOLOGICAL SCIENCES
COLLEGE LITERATURE, ARTS & SCIENCES
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

BURKHARDT, DWIGHT A. 1981
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LIBERAL ARTS
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

CONE, RICHARD A. 1981
PROFESSOR OF BIOPHYSICS
DEPARTMENT OF BIOPHYSICS
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21218

DRAGER, URSULA C. 1982
PRINCIPAL RESEARCH ASSOCIATE
DEPARTMENT OF NEUROBIOLOGY
SCHOOL OF MEDICINE
HARVARD UNIVERSITY
BOSTON, MA 02115

FLYNN, JOHN T. 1983
PROFESSOR
BASCOM PALMER EYE INSTITUTE
MEDICAL CENTER
UNIVERSITY OF MIAMI
MIAMI, FL 33101

GOURAS, PETER 1982
ASSOCIATE PROFESSOR
OPHTHALMOLOGY DEPARTMENT
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

LAWWILL, THEODORE 1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF OPHTHALMOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF KANSAS
KANSAS CITY, KS 66103

LUND, JENNIFER S. 1984
PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
COLLEGE OF MEDICINE
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, NC 29403

MILES, FREDERICK A. 1981
SENIOR STAFF FELLOW
LABORATORY OF NEUROPHYSIOLOGY, D3BR
NATIONAL INSTITUTE OF MENTAL HEALTH, PHS
BETHESDA, MD 20014

NACHMIAS, JACOB 1984
PROFESSOR OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
FACULTY OF ARTS AND SCIENCES
UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA 19104

POKORNY, JOEL 1983
PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
PRITZKER SCHOOL OF MEDICINE
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

SPEAR, PETER D. 1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF LETTERS AND SCIENCES
UNIVERSITY OF WISCONSIN
MADISON, WI 53706

STEINBERG, ROY H. 1981
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

TAKAHASHI, ELLEN S. 1982
ASSOCIATE PROF OF PHYSIOLOGICAL OPTICS
DEPARTMENT OF PHYSIOLOGICAL OPTICS
SCHOOL OF OPTOMETRY
UNIVERSITY OF ALABAMA IN BIRMINGHAM
BIRMINGHAM, AL 35294

TIGGES, MARGARETE H. 1984
ASSISTANT RESEARCH PROFESSOR
DEPARTMENT OF NEUROANATOMY
YERKES REGIONAL PRIMATE RESEARCH CENTER
EMORY UNIVERSITY
ATLANTA, GA 30322

WONG-RILEY, MARGARET T. 1984
ASSOCIATE PROFESSOR
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA 94143

EXECUTIVE SECRETARY

GIACCHETTI, LUIGI
DIVISION OF RESEARCH GRANTS
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

DIVISION OF RESEARCH RESOURCES

NATIONAL ADVISORY RESEARCH RESOURCES COUNCIL
ANIMAL RESOURCES REVIEW COMMITTEE
BIOTECHNOLOGY RESOURCES REVIEW COMMITTEE
GENERAL CLINICAL RESEARCH CENTERS COMMITTEE
GENERAL RESEARCH SUPPORT REVIEW COMMITTEE

NATIONAL ADVISORY RESEARCH RESOURCES COUNCIL

AUTHORITY
Originally established as the National Advisory Research Resources Committee by the Surgeon General January 11, 1963, with the approval of the Secretary, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. Established January 1, 1967, as the National Advisory Research Resources Council by the Secretary under section 3(b) of Executive Order 11007, 27 FR 1875, pursuant to Reorganization Plan No. 3 of 1966, 31 FR 8855. Transferred from the Division of Research Facilities and Resources to the Bureau of Health Professions Education and Manpower Training January 1, 1969; transferred from the Bureau of Health Professions Education and Manpower Training to the Division of Research Resources September 18, 1970. Reestablished by the Secretary, HEW, July 23, 1971, under section 222 of the Public Health Service Act, as amended. In accordance with P.L. 92-463, chartered, January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE
Consists of the Director, NIH, as chairman, the Chief Medical Officer of the Veterans Administration or a representative, and a medical officer designated by the Secretary of Defense, who serve as ex officio members; and eighteen members appointed by the Secretary, HHS, who are leaders in the fields of fundamental sciences, medical sciences, or public affairs. Twelve of such eighteen are leading medical or scientific authorities outstanding in the fields of research and/or research administration related to the programs of the Division of Research Resources. Six members are from the lay community, with expertise in program planning administration, management, and public information. Also consists of the following subgroups: Planning Subcommittee, General Clinical Research Centers Program Group, Biotechnology Resources Program Group, Biomedical Research Support Program Group, Animal Resources Program Group, and Minority Biomedical Support Program Group. Members are appointed for overlapping terms of four years, beginning November 1, and no member is eligible for reappointment to the same Council or another Council within one year after the end of his preceding term.

FUNCTIONS
Advises the Secretary and the Director, NIH, concerning the Animal Resources, General Clinical Research Centers, Biotechnology Resources, Minority Biomedical Support, and Biomedical Research Support programs. Reviews applications for grants-in-aid relating to research in these programs, and recommends to the Director, NIH, the approval of those applications which merit support. Advises and offers guidance relative to the establishment and maintenance of ongoing evaluation studies and reports concerning any one or all of the above programs as they relate to or fulfill national or institutional needs.

MEETINGS
Meetings are held at least three times a year, as called by the chairman, who also approves the agenda. A government official is present at all meetings.

NATIONAL ADVISORY RESEARCH RESOURCES COUNCIL

CHAIRMAN

FREDRICKSON, DONALD S.
DIRECTOR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ABBOTT, JOSEPH A. 1983
CLINICAL PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA
FRESNO, CA 93703

BOTHNER-BY, AKSEL A. 1981
PROFESSOR
DEPARTMENT OF CHEMISTRY
MELLON INSTITUTE OF SCIENCE
CARNEGIE-MELLON UNIVERSITY
PITTSBURGH, PA 15213

HAMMOND, WILLIAM E., II 1983
HEAD, DIVISION OF INFORMATION SCIENCES
DEPT OF COMMUNITY AND FAMILY MEDICINE
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

HESS, EVELYN V. 1983
MCDONALD PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

HUSSEIN, CARLESSIA A. 1982
EXECUTIVE DIRECTOR
LOS ANGELES COUNTY DEPARTMENT OF
HEALTH SYSTEMS PLANNING
LOS ANGELES, CA 90006

JOHNS, RICHARD J. 1982
MASSEY PROFESSOR AND DIRECTOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
SCHOOL OF MEDICINE
JOHNS HOPKINS UNIVERSITY
BALTIMORE, MD 21205

JONES, ANDREWNETTA H. 1981
ADMINISTRATOR
EQUAL OPPORTUNITY COMPLIANCE DEPARTMENT
SHELBY COUNTY GOVERNMENT
MEMPHIS, TN 38103

MEDINA, MIGUEL 1981
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCI. CENTER
SAN ANTONIO, TX 78284

MELBY, EDWARD C., JR. 1982
DEAN OF THE FACULTY
NYS COLLEGE OF VETERINARY MEDICINE
CORNELL UNIVERSITY
ITHACA, NY 14853

PURDY, PAUL W. 1983
VICE PRESIDENT FOR FISCAL AFFAIRS
JACKSON STATE UNIVERSITY
JACKSON, MS 39217

TIETZ, WILLIAM J., JR. 1982
PRESIDENT
MONTANA STATE UNIVERSITY
BOZEMAN, MT 59717

VAN CITTERS, ROBERT L. 1983
DEAN
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

WELDON, VIRGINIA V. 1984
PROFESSOR OF PEDIATRICS
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

WILSON, LINDA S. 1982
ASSOCIATE VICE CHANCELLOR FOR RESEARCH
GRADUATE SCHOOL
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

YOUNG, JEANE R. 1981
DIRECTOR, PUBLIC AFFAIRS
ECONOMIC DEVELOPMENT ADMINISTRATION
DEPARTMENT OF COMMERCE
WASHINGTON, DC 20230

EX OFFICIO

ALBERTSON, JOHN N., JR.
COMMANDER AND DIRECTOR
US ARMY MEDL BIOENGR & RES DEVELOP LAB
FORT DETRICK
FREDERICK, MD 21701

HOBSON, LAWRENCE B.
DEPUTY ACMD FOR RESEARCH AND DEVELOPMENT
DEPARTMENT OF MEDICINE AND SURGERY
VETERANS ADMINISTRATION
WASHINGTON, DC 20420

NATIONAL ADVISORY RESEARCH RESOURCES COUNCIL

EXECUTIVE SECRETARY

O'DONNELL, JAMES F.
DEPUTY DIRECTOR
DIVISION OF RESEARCH RESOURCES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

ANIMAL RESOURCES REVIEW COMMITTEE

AUTHORITY

This committee resulted from the merger of the Animal Resources Advisory Committee and the Primate Research Centers Advisory Committee. The Animal Resources Advisory Committee was originally established on October 18, 1962, and the Primate Research Centers Advisory Committee was originally established on September 18, 1964, under Section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. These Committees transferred from the Division of Research Facilities and Resources to the Bureau of Health Professions Education and Manpower Training January 1, 1969; and transferred again to the Division of Research Resources September 18, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW; and merged September 2, 1978, to form the Animal Resources Review Committee. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 20 members, including two chairpersons, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in the specialized areas of laboratory animal and comparative medicine, pathology, psychology, microbiology, physiology, zoology, genetics, pharmacology, anatomy, fiscal management, and medical research administration. Consists of two subcommittees; the Subcommittee on Animal Resources, and the Subcommittee on Primate Research Centers.

FUNCTIONS

Reviews applications for grants-in-aid relating to colonies of special research animals, development and definition of animal models, development and improvement of institutional animal resource programs, animal resource diagnostic laboratories, research projects to improve animal resources and regional primate research centers, and makes recommendations to the National Advisory Research Resources Council. Reviews similar grants for DRG upon request. Advises the Director, NIH, on the development of scientific programs, facilities, and resources for laboratory animal medicine and research, on program development of the primate research centers, and on pertinent administrative policies.

MEETINGS

Meetings of each subcommittee are held approximately three times a year, as called by the Chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

ANIMAL RESOURCES REVIEW COMMITTEE

CHAIRMAN

BLOOR, COLIN M. 1981
PROFESSOR
DEPARTMENT OF PATHOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92093

REYNOLDS, W. ANN 1981
PROVOST
OFFICE OF ACADEMIC AFFAIRS
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

BAILEY, DONALD W. 1984
SENIOR STAFF SCIENTIST
THE JACKSON LABORATORY
BAR HARBOR, ME 04609

BOWMAN, JAMES E. 1983
PROFESSOR
DEPARTMENT OF PATHOLOGY
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF CHICAGO
CHICAGO, IL 60637

BOYD, DALE D. 1982
DIRECTOR
TEXAS PRIMATE CENTER
HAZELTON LABORATORIES OF AMERICA, INC
ALICE, TX 78332

BREAZILE, JAMES E. 1984
PROFESSOR
DEPARTMENT OF PHYSIOLOGICAL SCIENCES
COLLEGE OF VETERINARY MEDICINE
OKLAHOMA STATE UNIVERSITY
STILLWATER, OK 74074

BULLOCK, LESLIE P. 1981
SENIOR RESEARCH ASSOCIATE
DEPARTMENT OF MEDICINE
MILTON HERSHEY MEDICAL CENTER
PENNSYLVANIA STATE UNIVERSITY
HERSHEY, PA 17033

CAPEN, CHARLES C. 1982
PROFESSOR
DEPARTMENT OF VETERINARY PATHOBIOLOGY
COLLEGE OF VETERINARY MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

FILER, LLOYD J. 1983
PROFESSOR
DEPARTMENT OF PEDIATRICS
UNIVERSITY HOSPITALS
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

HSU, CHAO-KUANG 1984
PROFESSOR AND DIRECTOR
COMPARATIVE MEDICINE PROGRAM
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

KITCHEN, HYRAM 1982
DEAN
COLLEGE OF VETERINARY MEDICINE
UNIVERSITY OF TENNESSEE
KNOXVILLE, TN 37917

KOERING, MARILYN J. 1982
PROFESSOR
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE AND HEALTH SCIENCES
GEORGE WASHINGTON UNIVERSITY
WASHINGTON, DC 20037

LUSHBAUGH, CLARENCE C. 1983
DIVISION CHAIRMAN
MEDICAL AND HEALTH SCIENCES DIVISION
OAK RIDGE ASSOCIATED UNIVERSITIES
OAK RIDGE, TN 37830

MC KEE, ADAM 1982
DIRECTOR
RESEARCH SUPPORT PROGRAM CENTER
NAVAL MEDICAL RESEARCH
NATIONAL NAVAL MEDICAL CENTER
BETHESDA, MD 20014

MENZEL, EMIL W., JR. 1982
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
COLLEGE OF ARTS AND SCIENCES
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794

MORSE, PATRICIA M. 1983
PROFESSOR OF BIOLOGY
MARINE & FRESH WATER BIOMEDICAL CENTER
NORTHEASTERN UNIVERSITY
NAHANT, MA 01908

RABIN, HARVEY 1981
HEAD
PRIMATE VIRUS IMMUNOBIOLOGY SECTION
FREDRICK CANCER RESEARCH CENTER
FREDRICK, MD 21701

SWETT, JOHN E. 1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF ANATOMY
COLLEGE OF MEDICINE
UNIVERSITY OF CALIFORNIA
IRVINE, CA 92664

ANIMAL RESOURCES REVIEW COMMITTEE

JACOBY, ROBERT C. 1983
CHAIRMAN
DEPARTMENT OF COMPARATIVE MEDICINE
SCHOOL OF MEDICINE
YALE UNIVERSITY
NEW HAVEN, CT 06510

WAGNER, JOSEPH E. 1984
PROFESSOR
DEPARTMENT OF VETERINARY PATHOLOGY
COLLEGE OF VETERINARY MEDICINE
UNIVERSITY OF MISSOURI
COLUMBIA, MO 65211

EXECUTIVE SECRETARY

MILLER, CARL E.
HEALTH SCIENTIST ADMINISTRATOR
ANIMAL RESOURCES PROGRAM BRANCH, DRR
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

BIOTECHNOLOGY RESOURCES REVIEW COMMITTEE

AUTHORITY

Originally established as the Chemical/Biological Information-Handling Review Committee by the Director, NIH, on March 10, 1967, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; transferred from the Division of Research Facilities and Resources to the Bureau of Health Professions Education and Manpower Training January 1, 1969; transferred from the Bureau of Health Professions Education and Manpower Training to the Division of Research Resources September 18, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Amended February 9, 1977, renamed May 31, 1978. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 14 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are leaders in the fields of pharmacology, structural chemistry, molecular biology, computer sciences, biomedical engineering and related scientific disciplines.

FUNCTIONS

Reviews program objectives and contract proposals in specific research and development efforts in the area of handling chemical/biological information and advises the Director, NIH, on both the scientific merit and the general program relevance of individual proposals. Provides advice on resources in computers, biomedical engineering, and cellular and biochemical materials and characterization of biological structure and function.

MEETINGS

Meetings are held approximately three times a year, at the call of the Chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BIOTECHNOLOGY RESOURCES REVIEW COMMITTEE

CHAIRMAN

DONAGHEY, CHARLES E. 1981
PROFESSOR
DEPARTMENT OF INDUSTRIAL ENGINEERING
CULLEN COLLEGE OF ENGINEERING
UNIVERSITY OF HOUSTON
HOUSTON, TX 77004

BOWERS, MARY BLAIR 1981
RESEARCH BIOLOGIST
NATIONAL HEART, LUNG AND BLOOD INSTITUTE
NATIONAL INSTITUTES OF HEALTH
BLDG 3, RM B1-22
BETHESDA, MD 20205

CAMACHO, ZENAIDO 1984
ASSISTANT DEAN FOR STUDENT AFFAIRS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

CHAMBERS, JOHN M. 1982
SUPERVISOR
STATISTICS AND DATA ANALYSIS
RESEARCH DEPARTMENT
BELL LABORATORIES
MURRAY HILL, NJ 07974

GOLDMAN, PETER 1981
MAXWELL FINLAND PROFESSOR
DEPARTMENT OF PHARMACOLOGY
MEDICAL SCHOOL
HARVARD UNIVERSITY
BOSTON, MA 02215

HO, CHIEN 1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF BIOLOGICAL SCIENCES
CARNEGIE-MELLON UNIVERSITY
PITTSBURG, PA 15213

NILSSON, NILS J. 1984
STAFF SCIENTIST
ARTIFICIAL INTELLIGENCE CENTER
SRI INTERNATIONAL
MENLO PARK, CA 94025

ROCKOFF, MAXINE L. 1982
MANAGER, MARKETING TECHNOLOGIES SECTION
MARKET PLANNING DEPARTMENT
MERRILL LYNCH, PIERCE, FENNER & SMITH
NEW YORK, NY 10080

SMITH, DENNIS H. 1983
RESEARCH ASSOCIATE
DEPARTMENT OF CHEMISTRY
SCHOOL OF HUMANITIES AND SCIENCES
STANFORD UNIVERSITY
STANFORD, CA 94305

THOMPSON, HOWARD K., JR. 1982
HEAD, DIV OF GENERAL INTERNAL MEDICINE
DEPARTMENT OF MEDICINE
ALBANY MEDICAL COLLEGE
UNION UNIVERSITY
ALBANY, NY 12208

WALKER, M. LUCIUS, JR. 1983
DEAN
SCHOOL OF ENGINEERING
HOWARD UNIVERSITY
WASHINGTON, DC 20059

EXECUTIVE SECRETARY

COULTER, CHARLES L.
HEAD, BIOLOGICAL STRUCTURE SECTION
BIOTECHNOLOGY RESOURCES PROGRAM BRANCH
DIVISION OF RESEARCH RESOURCES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

GENERAL CLINICAL RESEARCH CENTERS COMMITTEE

AUTHORITY

Originally established by the Director, NIH, April 28, 1961, in the Division of Research Grants; transferred to the Division of Research Facilities and Resources July 25, 1962; reestablished under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; transferred to the Bureau of Health Professions Education and Manpower Training January 1, 1969; transferred from the Bureau of Health Professions Education and Manpower Training to the Division of Research Resources September 18, 1970. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1982.

STRUCTURE

Consists of 18 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from leaders in the fields of clinical and basic sciences as well as university and hospital administration.

FUNCTIONS

Reviews applications for grants-in-aid for general clinical research center grants, and evaluates the research productivity of ongoing centers. As scientific leaders, members survey the status of research in their fields. Committee advises the Director, NIH, and makes recommendations to the National Advisory Research Resources Council.

MEETINGS

Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

GENERAL CLINICAL RESEARCH CENTERS COMMITTEE

CHAIRMAN

BIANCHINE, JOSEPH R.   1981
PROFESSOR AND CHAIRMAN
DEPARTMENT OF PHARMACOLOGY
COLLEGE OF MEDICINE
OHIO STATE UNIVERSITY
COLUMBUS, OH 43210

ARCHER, JUANITA A.   1984
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20060

BABIOR, BERNARD M.   1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
TUFTS UNIVERSITY
BOSTON, MA 02111

CRIGLER, JOHN F., JR.   1984
CHIEF
DIVISION OF ENDOCRINOLOGY
DEPARTMENT OF MEDICINE
CHILDREN'S HOSPITAL MEDICAL CENTER
BOSTON, MA 02115

DE VIVO, DARRYL C.   1983
DIRECTOR OF PEDIATRIC NEUROLOGY
DEPARTMENT OF NEUROLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

EATON, R. PHILIP   1983
CHIEF, DIV OF ENDOCRINOLOGY & METABOLISM
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

GOODFRIEND, THEODORE L.   1984
ASSOCIATE CHIEF OF STAFF FOR RESEARCH
VETERANS ADMINISTRATION HOSPITAL
MADISON, WI 53705

GREATHOUSE, JOE S., JR.   1982
VICE PRESIDENT
PLANNING AND DEVELOPMENT
EASTERN VIRGINIA MEDICAL AUTHORITY
NORFOLK, VA 23501

HOLLANDER, CHARLES S.   1982
PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
NEW YORK UNIVERSITY
NEW YORK, NY 10016

KAHAN, BARRY D.   1981
PROFESSOR OF SURGERY
DEPARTMENT OF SURGERY
MEDICAL SCHOOL
UNIVERSITY OF TEXAS
HOUSTON, TX 77030

KANG, ANDREW H.   1982
ASSOCIATE CHIEF OF STAFF
FOR RESEARCH AND DEVELOPMENT
VETERANS ADMINISTRATION HOSPITAL
MEMPHIS, TN 38104

KREEK, MARY J.   1982
SENIOR RESEARCH ASSOCIATE & PHYSICAN
DEPT OF BIOLOGY OF ADDICTIVE DISEASE
ROCKEFELLER UNIVERSITY
NEW YORK, NY 10021

LACY, WILLIAM W.   1981
ASSOCIATE PROFESSOR OF MEDICINE
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
VANDERBILT UNIVERSITY
NASHVILLE, TN 37232

LINDEE, ROBERT G.   1984
ASSOCIATE DIRECTOR
CENTER FOR ADVANCED STUDY IN THE
BEHAVIORAL SCIENCES
STANFORD, CA 94305

PAK, CHARLES Y. C.   1981
PROFESSOR OF INTERNAL MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
SOUTHWESTERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CTR.
DALLAS, TX 75235

PITTMAN, CONSTANCE S.   1983
CHIEF
SECTION OF ENDOCRINOLOGY AND DIABETES
VETERANS ADMINISTRATION MEDICAL CENTER
BIRMINGHAM, AL 35233

STIEHM, E. RICHARD   1983
PROFESSOR
DEPARTMENT OF PEDIATRICS
SCHOOL OF MEDICINE
UNIV OF CALIFORNIA CENTER FOR HLTH SCIS
LOS ANGELES, CA 90024

WELLS, SAMUEL A., JR.   1984
PROFESSOR
DEPARTMENT OF SURGERY
SCHOOL OF MEDICINE
DUKE UNIVERSITY MEDICAL CENTER
DURHAM, NC 27710

GENERAL CLINICAL RESEARCH CENTERS COMMITTEE

EXECUTIVE SECRETARY

LEVIN, EPHRAIM Y.
HEALTH SCIENTIST ADMINISTRATOR
GENERAL CLINICAL RESEARCH CENTERS BRANCH
DIVISION OF RESEARCH RESOURCES
NATIONAL INSTITUTES OF HEALTH, PHS
BETHESDA, MD 20205

GENERAL RESEARCH SUPPORT REVIEW COMMITTEE

AUTHORITY

Originally established as the General Research Support Program Advisory Committee by the Assistant Secretary for Health and Scientific Affairs, HEW, August 18, 1970, by combining the memberships of the terminated General Research Support Scientific Advisory and Review Committee and the Health Sciences Advancement Award Review Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a; transferred from the Bureau of Health Professions Education and Manpower Training to the Division of Research Resources September 18, 1970. In accordance with P.L. 92-463, chartered January 4, 1973 by the Secretary, HEW and revised October 19, 1977. Renamed, renewed, and terminating May 31, 1982.

STRUCTURE

Consists of 24 members, including two chairpersons, appointed by the Director, NIH, for overlapping terms of four years. Members are selected from authorities knowledgeable in a broad spectrum of scientific disciplines in the health sciences, basic and clinical, and in fields of diverse institutional interests. Consists of two subcommittees: the Biomedical Research Support Subcommittee and the Minority Biomedical Support Subcommittee.

FUNCTIONS

Advises the Director, NIH, on the need for new institutional support mechanisms; assists in evolving necessary guidelines, and provides for the review of applications for grants-in-aid for such support. Offers operational policy advice for programs of the Biomedical Research Support Branch, which includes the Biomedical Research Support Grant. It also provides operational policy advice for the Minority Biomedical Support Program and reviews applications for the latter program. Makes recommendations to the National Advisory Research Resources Council.

MEETINGS

Meetings are held approximately three times a year, as called by a chairperson, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

GENERAL RESEARCH SUPPORT REVIEW COMMITTEE

CHAIRMAN

BACA, ERNEST J.   1981
DEAN
SCHOOL OF SCIENCE AND MATHEMATICS
PAN AMERICAN UNIVERSITY
EDINBURG, TX 78539

MC CANN, FRANCES V.   1982
PROFESSOR OF PHYSIOLOGY
DEPARTMENT OF PHYSIOLOGY
MEDICAL SCHOOL
DARTMOUTH COLLEGE
HANOVER, NH 03755

BUMPUS, F. MERLIN   1983
CHAIRMAN
RESEARCH DIVISION
CLEVELAND CLINIC FOUNDATION
CLEVELAND, OH 44106

CARSIOTIS, MICHAEL   1982
ASSOCIATE PROFESSOR
DEPARTMENT OF MICROBIOLOGY
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45267

CARTER, MARY JO   1983
ACTING CHIEF, INFECTIOUS DISEASES SECT
DEPARTMENT OF MEDICINE
SCHOOL OF MEDICINE
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30902

COOKE, ROBERT E.   1981
CHAIRMAN
SCIENTIFIC ADVISORY BOARD
WASHINGTON, DC 20006

COTA-ROBLES, EUGENE H.   1981
PROFESSOR OF BIOLOGY
DIVISION OF NATURAL SCIENCES
UNIVERSITY OF CALIFORNIA
SANTA CRUZ, CA 95064

ECKSTEIN, JOHN W.   1984
DEAN
DEPARTMENT OF INTERAL MEDICINE
COLLEGE OF MEDICINE
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

FAILLA, PATRICIA M.   1982
ASSISTANT LABORATORY DIRECTOR FOR
PROGRAM PLANNING
OFFICE OF THE DIRECTOR
ARGONNE NATIONAL LABORATORY
ARGONNE, IL 60439

GARRITY, EVELYN M.   1984
ASSOCIATE PROFESSOR OF CHEMISTRY
DEPARTMENT OF CHEMISTRY
LIBERAL ARTS AND TEACHERS
SUNY COLLEGE
OLD WESTBURY, NY 11568

KELLEY, ROBERT O.   1981
PROFESSOR OF ANATOMY
DEPARTMENT OF ANATOMY
SCHOOL OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87131

KENNEDY, JAMES E.   1983
DEAN
SCHOOL OF DENTISTRY
MEDICAL COLLEGE OF VIRGINIA
RICHMOND, VA 23298

LIBERMAN, ALVIN M.   1982
PRESIDENT
HASKINS LABORATORIES, INC
NEW HAVEN, CT 06510

MACCORDY, EDWARD L.   1984
ASSOCIATE VICE CHANCELLOR FOR RESEARCH
CENTRAL ADMINISTRATION
WASHINGTON UNIVERSITY
ST LOUIS, MO 63130

MARTIN, JOAN C.   1984
PROFESSOR, DIRECTOR FOR RESEARCH
DEPT OF PSYCHIATRY & BEHAV SCIS
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

MCCROREY, H. LAWRENCE   1984
PROFESSOR OF PHYSIOLOGY & BIOPHYSICS
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
COLLEGE OF MEDICINE
UNIVERSITY OF VERMONT
BURLINGTON, VT 05405

MOORE, WILLIAM E.   1982
PROFESSOR AND CHAIRMAN
DEPARTMENT OF CHEMISTRY
DIVISION OF NATURAL SCIENCES
NORFOLK STATE COLLEGE
NORFOLK, VA 23504

POODRY, CLIFTON A.   1981
ASSISTANT PROFESSOR OF BIOLOGY
DEPARTMENT OF BIOLOGY
DIVISION OF NATURAL SCIENCES
UNIVERSITY OF CALIFORNIA
SANTA CRUZ, CA 95064

[illegible]

AUTHORITY

Originally established [illegible] Program Advisory Committee [illegible] Health and Scientific [illegible]

[illegible]

[illegible]

[illegible]

GENERAL RESEARCH SUPPORT REVIEW COMMITTEE

HANDLER, EVELYN E.   1983
PRESIDENT
UNIVERSITY OF NEW HAMPSHIRE
DURHAM, NH 03824

JOHNSON, EDWARD E.   1984
PROFESSOR
DEPARTMENT OF PSYCHIATRY
COLLEGE OF MEDICINE & DENTISTRY OF NJ
RUTGERS MEDICAL SCHOOL
PISCATAWAY, NJ 08854

KEENE, JAMES J.   1983
ASSOCIATE PROFESSOR
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
UNIVERSITY OF PUERTO RICO MEDICAL SCHOOL
SAN JUAN, PR 00936

SHOCKLEY, DELORES C.   1981
ASSOCIATE PROFESSOR (TEACHING-RESEARCH)
DEPARTMENT OF PHARMACOLOGY
SCHOOL OF MEDICINE
MEHARRY MEDICAL COLLEGE
NASHVILLE, TN 37208

TEAMER, CHARLES C., SR.   1983
VICE PRESIDENT FOR FISCAL AFFAIRS
DILLARD UNIVERSITY
NEW ORLEANS, LA 70122

EXECUTIVE SECRETARY

MCNAIRY, SIDNEY A., JR.
HEALTH SCIENTIST ADMINISTRATOR
MINORITY BIOMEDICAL SUPPORT PROG BRANCH
DIVISION OF RESEARCH RESOURCES
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20205

NATIONAL LIBRARY OF MEDICINE

BOARD OF REGENTS OF THE NATIONAL LIBRARY OF MEDICINE
BIOMEDICAL LIBRARY REVIEW COMMITTEE

BOARD OF REGENTS OF THE NATIONAL LIBRARY OF MEDICINE

AUTHORITY
Originally established August 3, 1956, by P.L. 84-941 (National Library of Medicine Act, 383 of the Public Health Service Act, as amended) 42 U.S. Code 277. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Duration is continuing and will be rechartered every two years.

STRUCTURE
Consists of the Surgeons General of the Public Health Service, the Army, the Navy, and the Air Force; the Chief Medical Director of the Department of Medicine and Surgery, Veterans Administration; the Assistant Director for Biological and Medical Sciences of the National Sciences Foundation; and the Librarian of Congress, who serve as ex officio members; and ten members appointed by the Secretary, HHS. The ten appointed members are selected from among leaders in the various fields of the fundamental sciences, medicine, dentistry, public health, hospital administration, pharmacology, or scientific or medical library work, or in public affairs. At least six of the appointed members are selected from among leaders in the fields of medical, dental, or public health research or education. Appointed members hold office for a term of four years, beginning August 4. None of the appointed members is eligible for reappointment to the same board or another council within one year after the end of his preceding term. The Board annually elects one of the appointed members to serve as chairman until the next election, and the Assistant Secretary for Health designates a member of the Library staff to act as Executive Secretary of the Board.

FUNCTION
Advises, consults with, and makes recommendations to the Secretary, HHS; the Assistant Secretary for Health; the Director, NIH; on important matters of policy in regard to the Library, including such matters as the acquisition of materials for the Library, the scope, content, and organization of the Library's services, and the rules under which its materials, publications, facilities, and services shall be made available to various kinds of users. The Board, constituting and serving as the National Medical Libraries Assistance Advisory Board, performs a final review of proposals for support of projects designed to develop facilities and techniques necessary to collect, preserve, store, process, retrieve, and facilitate the dissemination and utilization of knowledge in the health sciences and the biomedical information it has generated.

MEETINGS
Meetings are held three times a year, as called by the chairman, with the advance approval of a government official who also approves the agenda. A government official is present at all meetings.

BOARD OF REGENTS OF THE NATIONAL LIBRARY OF MEDICINE

CHAIRMAN

DAVIES, NICHOLAS E.   1981
35 COLLIER ROAD NW
ATLANTA, GA 30309

ALMODOVAR, ISMAEL   1982
PRESIDENT
UNIVERSITY OF PUERTO RICO
SAN JUAN, PR 00936

CRUZAT, GWENDOLYN S.   1984
PROFESSOR
SCHOOL OF LIBRARY SCIENCE
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

FERGUSON, EMMET F., JR.   1982
PARTNERSHP CO-OWNER
DRS. FERGUSON-HOUSTON
COLON-RECTAL CLINIC
JACKSONVILLE, FL 32204

HUTH, EDWARD J.   1983
EDITOR
ANNALS OF INTERNAL MEDICINE
AMERICAN COLLEGE OF PHYSICIANS
PHILADELPHIA, PA 19104

MAYER, WILLIAM D.   1984
PRESIDENT
EASTERN VIRGINIA MEDICAL AUTHORITY
NORFOLK, VA 23501

MOLNAR, CHARLES E.   1984
PROFESSOR OF PHYSIOLOGY & BIOPHYSICS
DEPARTMENT OF PHYSIOLOGY & BIOPHYSICS
SCHOOL OF MEDICINE
WASHINGTON UNIVERSITY
ST. LOUIS, MO 63110

TOWNSEND, JOHN L.   1983
PROFESSOR AND CHAIRMAN
DEPARTMENT OF MEDICINE
COLLEGE OF MEDICINE
HOWARD UNIVERSITY
WASHINGTON, DC 20059

WILLIAMS, JAMES F., II   1981
MEDICAL LIBRARIAN
VERA P. SHIFFMAN MEDICAL LIBRARY
SCHOOL OF MEDICINE
WAYNE STATE UNIVERSITY
DETROIT, MI 48202

WILLIAMS, MARTHA E.   1982
PROFESSOR OF INFORMATION SCIENCE
COORDINATED SCIENCE LABORATORY
COLLEGE OF ENGINEERING
UNIVERSITY OF ILLINOIS
URBANA, IL 61801

EX OFFICIO

BOORSTIN, DANIEL J.
LIBRARIAN OF CONGRESS
LIBRARY OF CONGRESS
WASHINGTON, DC 20540

CLARK, ELOISE E.
ASSISTANT DIRECTOR FOR BIOLOGICAL,
BEHAVIORAL, AND SOCIAL SCIENCES
NATIONAL SCIENCE FOUNDATION
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Originally established September 28, 1970, by the Assistant Secretary for Health and Scientific Affairs, by combining the Facilities and Resources Committee and the Manpower and Training Committee, under section 222 of the Public Health Service Act, as amended, 42 U.S. Code 217a. In accordance with P.L. 92-463, chartered January 4, 1973, by the Secretary, HEW. Renewed and terminating May 31, 1981.

STRUCTURE

Consists of 16 members, including the chairman, appointed by the Director, NIH, for overlapping terms of four years. Members are selected for their competence in the health sciences, librarianship, education, information and computer technology, and learning resources.

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Advises the Secretary, HHS; the Assistant Secretary for Health; the Director, NIH; and the Director, NLM; and reviews applications and makes recommendations to the Board of Regents of the National Library of Medicine regarding proposals for support of training programs in medical library and other information sciences; medical library resource programs; research or demonstration projects; a new investigator research program; research career development awards; program project support for research in biomedical information systems; special scientific projects; a program of biomedical scientific publications; and a program to facilitate the development of a biomedical communications network throughout the country.

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